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OF COMMERCE

BUREAU OF THE CENSUS

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**16TH CENSUS**

OF THE UNITED STATES

**1940**



★ ★ ★ ★ ★ ★ ★ ★ ★ ★

Census of Business: 1939

# **WHOLESALE TRADE**

Employment by Months  
and

Employment and  
Pay Roll For One Week



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UNITED STATES DEPARTMENT OF COMMERCE

JESSE H. JONES, Secretary

BUREAU OF THE CENSUS

J. C. CAPT, Director (Appointed May 22, 1941)

WILLIAM LANE AUSTIN, Director (Retired January 31, 1941)

VERGIL D. REED, Assistant Director

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SIXTEENTH CENSUS OF THE UNITED STATES : 1940

CENSUS OF BUSINESS : 1939

# WHOLESALE TRADE

## EMPLOYMENT BY MONTHS

AND

## EMPLOYMENT AND PAY ROLL

## FOR ONE WEEK

Prepared under the supervision of

FRED A. GOSNELL

Chief Statistician for Business

*Bureau of the Census  
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UNITED STATES

GOVERNMENT PRINTING OFFICE

WASHINGTON : 1941



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# BUREAU OF THE CENSUS

J. C. CAPT, *Director (Appointed May 22, 1941)*

WILLIAM LANE AUSTIN, *Director (Retired January 31, 1941)*

VERGIL D. REED, *Assistant Director.* HOWARD H. MCCLURE, *Assistant Director*

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## REPORTS ON BUSINESS

### CENSUS OF BUSINESS: 1939

Volume I. Retail Trade.

Volume II. Wholesale Trade.

Volume III. Service Businesses.

Volume IV. Construction Industry.

Volume V. Distribution of Manufacturers' Sales.

Special Reports.



## LETTER OF TRANSMITTAL

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DEPARTMENT OF COMMERCE,  
BUREAU OF THE CENSUS,  
*Washington, D. C., October 6, 1941.*

SIR: I transmit herewith the report on employment and pay roll of wholesale establishments in connection with the 1939 Census of Business. This report presents monthly employment in wholesale trade, by kinds of business, and employment and pay roll for one week of 1939 by occupational groups.

The facts were obtained in 1940 by a complete field canvass throughout the United States, conducted under the supervision of the regular field organization of the Bureau of the Census. The period covered is the calendar year ended December 31, 1939, or in some cases the fiscal year ended nearest December 31, 1939.

The statistics were collected and compiled under the supervision of Fred A. Gosnell, Chief Statistician for Business, and William A. Ruff, Assistant Chief Statistician, and the report was prepared by John Albright, Chief of Wholesale Trade, assisted by William P. McInerny.

Other publications covered by the Census of Business are retail trade, wholesale trade, the distribution of manufacturers' sales through primary channels, the construction industry, service businesses, hotels and tourist camps or courts, theaters and other places of amusement, and power laundries and dry cleaning establishments.

Respectfully,

HON. JESSE H. JONES,  
*Secretary of Commerce.*

J. C. CAPT,  
*Director of the Census.*



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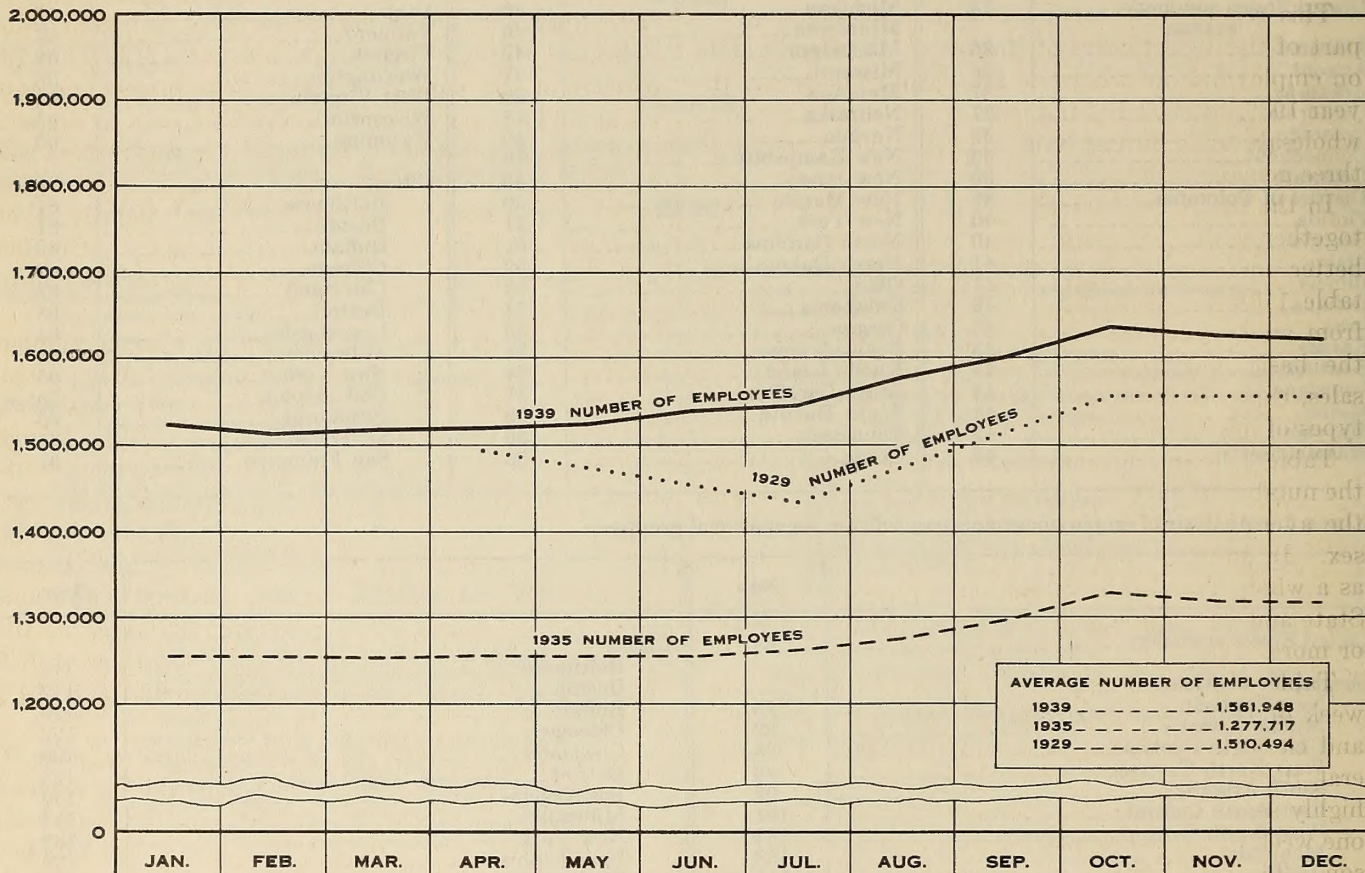
## CENSUS OF BUSINESS

## CENSUS OF BUSINESS: 1939

## WHOLESALE TRADE

CHART 1. NUMBER OF EMPLOYEES BY MONTHS: 1939, 1935, AND 1929 ★

NUMBER OF EMPLOYEES



★ DATA AVAILABLE FOR ONLY FOUR MONTHS OF 1929.

NUMBER OF EMPLOYEES BY MONTHS

MONTH	1939	1935	1929 <sup>1</sup>
Average for year.....	1,561,948	1,277,717	1,510,494
January.....	1,524,658	1,255,983	
February.....	1,512,879	1,255,205	
March.....	1,516,043	1,253,240	
April.....	1,517,965	1,255,399	1,405,503
May.....	1,524,615	1,254,799	
June.....	1,539,656	1,255,020	
July.....	1,545,015	1,261,360	1,434,933
August.....	1,578,668	1,279,696	
September.....	1,604,213	1,296,583	
October.....	1,634,754	1,329,106	1,555,773
November.....	1,625,105	1,319,350	
December.....	1,619,767	1,316,863	1,555,773

<sup>1</sup> Data available for only 4 months of 1929.



## WHOLESALE TRADE: 1939

# EMPLOYMENT BY MONTHS AND EMPLOYMENT AND PAY ROLL FOR ONE WEEK

### Introduction

This report is one of a series on wholesale trade, a part of the 1939 Census of Business. It presents data on employment of wholesale establishments during the year 1939, by months, and employment and pay roll in wholesale trade for one week of 1939. The report is in three general parts.

In the first part a brief analysis of the data is given together with the description of terms. As an aid to better understanding of the data contained herein, table 1 for the United States as a whole is reprinted from another report. It gives for all wholesale trade the basic information on number of establishments, sales, expenses, personnel, pay roll, and inventories by types of operation and kinds of business.

Table 2, following immediately after table 1, shows the number of paid employees by months together with the average number for the year and the number by sex. In addition to a summary for the United States as a whole, a separate tabulation is presented for each State and for each city having a population of 500,000 or more.

Table 3 presents employment and pay roll for one week of 1939 by occupational groups (salesmen, office and clerical employees, warehousemen, etc.). In general, the figures are for the week ended October 21; for highly seasonal businesses, however, the figures are for one week of normal employment during the active season. The table is presented in summary for the United States, for geographic divisions, and for cities having a population of over 500,000. The District of Columbia is considered as a city of more than 500,000 for the purpose of this tabulation.

### Monthly Employment

The number of paid employees of wholesale establishments in the United States in 1939 ranged from a low of 1,512,879 in February to a high of 1,634,754 in October, with an average for the year of 1,561,948. In addition, there were actively engaged 133,698 proprietors and firm members of unincorporated businesses who were not counted as employees. Thus, wholesale trade provided employment for an average of 1,695,646 persons, or 1 for every 78 persons in the country.

The over-all picture of wholesale trade is characterized by regularity in employment. The number of employees in 1939 dropped off slightly from January to

February, then rose consistently month after month through October. Small decreases were again noted in November and December. The total net gain from February through October numbered 121,875 or 7.8 percent of the annual average. The largest increase for any 2 consecutive months was from July to August, with a net increase of 33,653; second in this respect was September–October with 30,541. The first 7 months of the year—January through July—were slightly below average but the last 5 were above average. October was 4.7 percent above the annual average while February was 3.1 percent below.

**Compared with 1935.**—Although the average number of employees in 1939 was 23.9 percent above 1935, monthly trends for the 2 years were fairly consistent. October was high for both census years, while March was low in 1935 compared with February in 1939. Each year showed a consistent, although small, rise from the low month through October. January through July of each year was below average while August through December was above. Seasonal variations were slightly more pronounced in 1939 than in the earlier census year—the range being from a low of 96.9 to a high of 104.7 in 1939 compared with 98.1 and 104.0 in 1935.

**Variation, by kinds of business.**—Table A, page 2, gives the number of employees by months for each of the 28 kinds of business or trade groups into which all wholesale establishments are classified. The number monthly for each trade is also expressed as a percentage of the average for the year, the ratio for the maximum number being shown in *italics*.

Although the peak of employment came in October, only 9 of the 28 trades reached their maximum in this month compared with 10 in December. November was high for 4 trades: Furniture and house furnishings, grocery specialties, lumber and construction materials, and waste materials. Coal and coke reached its peak in February, tobacco products in August, while September was the month of largest employment for chemicals and paints, farm supplies, and general-line groceries.

The low in monthly employment was reached by 14 of the 28 trades in January, by 6 in February, and 6 in May. July was low for coal and coke and for jewelry.

The largest seasonal variation of employment is found in the raw farm products trade where October was 25.7 percent above the annual average. November



## CENSUS OF BUSINESS

employment in the waste materials trade was 10.4 percent above the average for the year. Other trades showing a variation of 5.0 percent or more from their annual averages were coal and coke, farm products—consumer goods, groceries and foods (specialty lines), jewelry, and tobacco.

The smallest seasonal variation, on the other hand, is noted in drugs (general line), which ranged from a low of 99.1 in May to a high of 101.4 in October. Other trades with little monthly variation are petroleum and its products, machinery—equipment—supplies, and chemicals and paints.

TABLE A.—MONTHLY EMPLOYMENT, BY KINDS OF BUSINESS

## ALL TYPES OF OPERATION COMBINED

[For each kind of business, both the number of employees and percent of average are given]

KIND OF BUSINESS	Active proprietors of unincorporated businesses	SEX OF EMPLOYEES <sup>1</sup> (Full-time and part-time combined)			NUMBER OF ALL PAID EMPLOYEES ON PAY ROLL FOR PERIOD ENDED NEAREST 15TH OF EACH MONTH <sup>2</sup> (Full-time and part-time combined)												
		Men	Women	Percent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December
United States total...	133,698	1,260,886	301,062	19.3	1,561,948 100.0	1,524,658 97.6	1,512,879 96.9	1,516,043 97.1	1,517,965 97.2	1,524,615 97.6	1,539,656 98.6	1,545,015 98.9	1,578,668 101.1	1,604,213 102.7	1,634,754 104.7	1,625,105 104.0	1,619,767 103.7
Amusement and sporting goods.....	1,038	14,570	8,848	37.8	23,418 100.0	22,837 97.5	22,881 97.7	22,967 98.1	22,902 97.8	23,115 98.7	23,477 100.2	23,635 100.9	23,693 101.2	23,706 101.2	23,665 101.0	23,853 101.9	24,344 103.9
Automotive.....	5,537	83,248	12,889	13.4	96,137 100.0	92,310 96.0	92,656 96.4	93,651 97.4	94,726 98.5	95,598 99.4	96,284 100.1	97,162 101.0	97,603 101.5	98,085 102.0	99,104 103.1	98,321 102.3	98,159 102.1
Beer, wines, and liquors.....	4,591	46,278	7,204	13.5	53,482 100.0	51,138 95.6	51,037 95.4	51,591 96.5	51,910 97.1	52,959 99.0	54,155 101.3	54,840 102.5	54,897 102.6	54,994 102.8	54,611 102.1	54,645 102.2	55,017 102.9
Chemicals and paints.....	1,043	23,860	7,008	22.7	30,868 100.0	30,026 97.3	30,114 97.6	30,397 98.5	30,758 99.7	31,118 100.8	31,146 100.9	31,079 100.7	31,116 100.8	31,281 101.4	31,222 101.2	31,142 101.0	31,009 100.5
Clothing and furnishings.....	4,941	27,691	12,272	30.7	39,963 100.0	38,767 97.0	39,062 97.7	39,505 98.8	39,684 99.3	39,401 98.6	39,335 98.4	39,536 98.9	40,146 100.4	40,979 102.5	41,374 103.5	41,178 103.0	40,611 101.6
Coal and coke.....	370	10,216	2,327	18.6	12,543 100.0	12,963 103.4	13,436 107.1	13,023 103.8	12,389 98.8	11,980 95.5	12,004 95.7	11,921 95.0	12,067 96.2	12,405 98.9	12,775 101.9	12,778 101.9	12,741 101.6
Drugs (general line).....	40	13,278	4,092	23.6	17,370 100.0	17,342 99.8	17,262 99.4	17,281 99.5	17,244 99.3	17,206 99.1	17,243 99.3	17,332 99.8	17,372 100.0	17,465 100.5	17,605 101.4	17,503 100.8	17,568 101.1
Drugs and drug sundries (specialty lines).....	897	11,396	9,149	44.5	20,545 100.0	20,000 97.3	19,962 97.2	20,024 97.5	20,087 97.8	20,054 98.2	20,167 98.2	20,244 98.5	20,682 102.4	21,007 102.2	21,412 104.2	21,369 104.0	21,484 104.6
Dry goods (general line).....	148	8,954	2,805	23.9	11,759 100.0	11,602 98.7	11,539 98.1	11,520 98.0	11,519 98.0	11,468 97.5	11,486 97.7	11,808 100.4	11,817 100.5	12,025 102.3	12,096 102.9	12,090 102.8	12,134 103.2
Dry goods (specialty lines).....	4,245	30,965	13,376	30.2	44,341 100.0	43,325 97.7	43,808 98.8	43,979 99.2	43,950 98.8	43,798 98.6	43,707 98.6	44,092 99.4	44,591 100.6	45,122 101.8	45,442 102.5	45,211 102.0	45,039 101.6
Electrical goods.....	2,299	42,006	11,943	22.1	53,949 100.0	52,808 97.9	52,926 98.1	53,216 98.6	53,374 99.0	53,499 99.2	53,674 99.5	54,156 100.4	54,267 100.6	54,420 100.9	54,619 101.2	54,959 101.9	55,488 102.9
Farm products—raw materials.....	13,721	70,247	18,764	21.1	89,011 100.0	92,356 103.7	80,071 89.9	72,517 81.4	67,885 76.2	67,512 75.8	70,229 78.9	75,944 85.3	107,231 123.0	109,488 125.7	111,888 125.7	105,630 118.6	107,334 120.5
Farm products—consumer goods.....	20,859	146,931	35,484	19.5	182,415 100.0	173,981 95.4	174,826 95.8	177,820 97.5	182,097 99.8	184,961 101.4	187,584 102.8	179,201 96.3	175,630 96.3	181,680 99.6	193,136 105.9	190,439 104.4	187,648 102.9
Farm supplies.....	1,670	14,919	3,243	17.9	18,162 100.0	17,976 99.0	17,887 98.5	18,168 100.0	18,022 99.2	17,395 95.8	17,820 98.1	18,747 103.2	18,140 99.9	18,802 103.5	18,547 102.1	18,338 101.0	18,156 100.0
Furniture and house furnishings.....	2,177	18,178	6,500	26.3	24,678 100.0	23,937 97.0	23,959 97.1	24,126 97.8	24,328 98.6	24,399 98.9	24,464 99.1	24,387 98.8	24,671 100.0	25,186 102.1	25,527 103.4	25,567 103.6	25,553 103.5
Groceries (general line).....	1,558	65,604	10,374	13.7	75,978 100.0	75,131 98.9	74,882 98.5	75,307 99.1	75,095 98.8	75,060 98.8	75,585 99.5	76,250 100.3	76,281 100.4	78,009 102.7	77,173 101.6	76,616 100.8	76,383 100.5
Groceries and foods (specialty lines).....	13,710	134,433	33,861	20.1	168,294 100.0	166,265 98.8	164,323 97.6	165,317 98.2	163,019 96.9	162,792 96.7	164,102 97.5	163,122 97.0	163,186 97.0	170,391 101.2	179,708 106.8	180,369 107.2	176,914 105.1
Hardware.....	970	34,209	7,660	18.3	41,869 100.0	41,095 98.1	41,053 98.0	41,212 98.4	41,346 98.7	41,547 99.2	41,751 99.7	41,913 100.1	41,992 100.3	42,281 101.0	42,702 102.0	42,691 101.9	42,859 102.3
Jewelry.....	1,773	6,666	4,200	38.7	10,866 100.0	10,688 98.4	10,695 98.4	10,757 99.0	10,653 98.0	10,642 97.9	10,605 97.6	10,554 97.5	10,960 100.9	10,804 99.4	11,155 102.7	11,377 104.7	11,448 105.4
Lumber and construction materials.....	2,267	45,137	6,860	13.2	51,997 100.0	49,480 95.2	49,490 95.2	50,133 96.4	50,804 97.7	51,682 99.4	52,097 100.2	52,158 100.3	53,180 102.3	53,536 102.9	53,881 103.6	53,977 103.8	53,520 102.9
Machinery—equipment—supplies.....	7,919	120,215	27,837	18.8	148,052 100.0	144,599 97.7	144,906 97.9	145,892 98.5	147,024 99.3	147,689 99.7	148,600 100.4	149,424 100.9	149,479 101.0	150,054 101.3	150,093 101.4	149,760 101.1	149,090 100.7
Metals and metal work (except scrap).....	1,003	27,759	5,879	17.5	33,638 100.0	32,111 95.5	32,294 96.0	32,659 97.1	32,944 97.9	32,959 98.3	33,050 98.3	34,104 100.6	33,837 100.6	34,639 102.4	35,249 104.8	35,017 104.1	34,846 103.6
Paper and its products.....	2,051	30,929	9,134	22.8	40,063 100.0	39,719 99.1	39,491 98.6	39,458 98.5	39,501 98.6	39,446 98.6	39,489 98.6	39,707 99.1	39,903 99.6	40,320 100.6	40,891 102.1	41,233 102.9	41,589 103.8
Petroleum and its products.....	23,966	101,268	5,664	5.3	106,932 100.0	105,020 98.2	105,124 98.3	105,516 98.7	105,993 99.1	106,375 99.5	107,245 100.3	107,697 100.7	107,903 100.9	107,855 100.9	107,778 100.8	108,346 101.3	108,355 101.3
Plumbing and heating equipment and supplies.....	1,496	28,231	6,018	17.6	34,249 100.0	33,171 96.9	33,129 96.7	33,376 97.5	33,463 97.7	33,797 98.7	34,239 100.0	34,415 100.5	34,658 101.2	35,058 102.4	35,383 103.3	35,220 102.8	35,063 102.4
Tobacco and products (except leaf).....	2,376	20,299	3,880	16.0	24,179 100.0	23,206 96.0	23,213 96.4	23,311 96.4	23,456 97.0	23,700 98.0	24,687 102.1	25,163 104.1	25,890 107.1	24,901 103.0	24,667 102.0	24,004 99.3	23,973 99.2
Waste materials.....	6,038	34,913	7,457	17.6	42,370 100.0	39,558 93.4	39,431 93.1	39,937 94.3	40,414 95.4	40,948 96.6	41,464 97.9	41,807 98.7	42,324 99.9	43,263 102.1	46,251 109.2	46,779 110.4	46,284 109.2
All other products.....	4,995	48,486	16,334	25.2	64,820 100.0	63,247 97.6	63,422 97.9	63,383 97.8	63,378 97.8	63,515 98.0	63,967 98.7	64,616 99.7	65,143 100.5	66,457 102.5	66,800 103.1	66,693 102.9	67,158 103.6

<sup>1</sup> Based on count for October.<sup>2</sup> Employees include paid executives of corporations but not proprietors of unincorporated businesses.<sup>3</sup> Revised.



**Variation, by States.**—Table B presents seasonal variation in employment by States. October, the peak month of employment for the country as a whole, was highest for 12 States, November was the maximum month for 11 States and the District of Columbia, while September and December each were high in 8 States. Delaware and Georgia reached their peak in August; Vermont, Missouri, and Kansas in July; and Mississippi and Arkansas in June. March was high in Maine, and January in Kentucky.

Further evidence of regularity in employment in wholesale trade is found in the fact that in 21 of the 48 States and the District of Columbia the number for any one month does not vary from the annual average by more than 5 percent. In 8 States the variation was less than 3 percent. Fluctuations were most pronounced in North Carolina, South Carolina, Florida, Idaho, Washington, Arizona, Virginia, Oregon, and Kentucky—States in which seasonal marketing of a few farm products is an important factor in wholesale trade.

**Types of operation and kinds of business.**—Monthly employment is presented in table 2 for the country as a whole (beginning on p. 23), by types of wholesale establishments, and for each of the 6 major type groups into which all wholesale establishments are classified, by kinds of business. Data are presented separately for 39 types of establishment and for 200 kinds of business.

Following the United States summary, monthly employment for each State and for each city of more than 500,000 population is presented by kinds of business, all types of establishment combined.

### Sex of Employees

Each wholesale establishment was asked to report separately the number of male and female employees for one pay period in October 1939. For purposes of presenting the results, the October ratio has been applied to the annual average, thus giving the average number of men and women employed by wholesale establishments. The number of males predominated heavily with 1,260,886 or 80.7 percent of the total. It is interesting to note, however, that girls and women represent 1 out of every 5 persons engaged in wholesale trade. The sex ratio varied with the kind of business from a low of 5.3 percent women for the petroleum trade to 44.5 percent in the specialty-line drug business. Girls and women accounted for more than one-third of all employees in amusement and sporting goods, drugs and drug sundries (specialty lines), and jewelry. They numbered approximately 1 out of 4 in the chemicals and paints, drugs (general line), dry goods, electrical goods, furniture and house furnishings, and in the paper trades. Only in the petroleum trade did they account for less than 10 percent of total employment

TABLE B.—MONTHLY EMPLOYMENT, BY DIVISIONS AND STATES

EXPRESSED AS A PERCENTAGE OF THE "AVERAGE NUMBER"

[The number of employees by months for each State is given in table 2, p. 22]

DIVISION AND STATE	Employees, full-time and part-time, average number	NUMBER OF ALL PAID EMPLOYEES ON PAY ROLL FOR PERIOD ENDED NEAREST 15TH OF EACH MONTH (Expressed as a percentage of the average number for the year)											
		January	February	March	April	May	June	July	August	September	October	November	December
<b>United States total</b> .....	100.0	97.6	96.9	97.1	97.2	97.6	98.6	98.9	101.1	102.7	104.7	104.0	103.7
<b>GEOGRAPHIC DIVISIONS:</b>													
New England.....	100.0	99.1	98.6	98.3	97.9	98.6	99.4	100.2	100.4	101.0	101.4	102.4	102.7
Middle Atlantic.....	100.0	97.5	97.7	98.2	98.5	98.9	99.6	100.1	100.7	101.6	102.4	102.6	102.2
East North Central.....	100.0	97.4	97.4	97.8	98.3	98.8	99.6	100.4	100.8	102.0	102.8	102.5	102.3
West North Central.....	100.0	96.1	95.9	96.9	97.6	98.4	100.6	102.6	101.7	102.7	102.9	102.6	102.0
South Atlantic.....	100.0	98.1	95.6	94.1	91.6	89.5	87.7	87.2	104.0	108.2	117.0	115.8	111.2
East South Central.....	100.0	113.3	103.4	97.2	94.9	94.7	96.5	95.1	94.6	96.4	97.7	98.6	117.7
West South Central.....	100.0	97.0	97.1	99.0	99.1	99.9	99.9	98.1	96.4	98.3	101.4	106.5	107.6
Mountain.....	100.0	97.6	95.3	96.4	95.5	93.8	96.7	97.7	101.4	106.7	107.3	106.5	105.3
Pacific.....	100.0	93.4	93.1	94.3	96.8	99.5	102.6	102.8	104.7	106.2	108.7	101.1	96.9
<b>NEW ENGLAND:</b>													
Maine.....	100.0	99.7	101.2	103.1	102.2	100.0	96.1	94.6	94.7	102.0	102.2	102.3	102.0
New Hampshire.....	100.0	95.8	96.1	96.0	96.9	98.5	100.6	103.4	103.0	103.8	102.1	101.4	102.2
Vermont.....	100.0	95.3	95.3	95.3	96.9	99.2	103.3	106.1	104.3	103.1	100.8	100.4	99.9
Massachusetts.....	100.0	98.3	98.2	98.2	98.1	99.0	100.1	100.6	100.8	101.2	101.8	101.7	102.1
Rhode Island.....	100.0	98.2	97.5	98.4	99.0	98.5	100.1	100.3	99.9	100.9	102.1	102.6	102.5
Connecticut.....	100.0	103.6	100.2	97.5	94.9	96.1	97.2	99.9	100.4	99.1	99.0	105.9	106.2
<b>MIDDLE ATLANTIC:</b>													
New York.....	100.0	97.4	97.7	98.2	98.5	98.8	99.5	100.0	100.7	101.7	102.6	102.6	102.3
New Jersey.....	100.0	96.9	96.8	97.7	98.2	98.5	100.0	100.9	101.2	102.2	102.4	102.7	102.5
Pennsylvania.....	100.0	97.7	98.0	98.5	98.7	99.1	99.7	100.2	100.4	101.1	102.1	102.5	102.1
<b>EAST NORTH CENTRAL:</b>													
Ohio.....	100.0	97.3	97.3	97.5	98.3	98.9	99.7	100.5	100.8	101.8	102.7	102.7	102.5
Indiana.....	100.0	97.7	96.7	96.8	98.0	99.3	100.1	101.2	101.7	101.8	102.2	101.9	102.7
Illinois.....	100.0	97.7	97.8	98.2	98.7	98.9	99.3	100.1	100.3	101.6	102.6	102.5	102.4
Michigan.....	100.0	96.8	96.6	97.1	97.1	98.0	99.8	100.4	101.3	103.5	104.7	102.7	102.1
Wisconsin.....	100.0	96.8	97.7	98.7	99.1	99.9	100.0	100.1	101.1	101.6	101.5	101.7	101.8
<b>WEST NORTH CENTRAL:</b>													
Minnesota.....	100.0	96.9	96.5	97.1	97.0	97.6	98.4	99.7	101.4	104.1	104.6	103.9	102.7
Iowa.....	100.0	94.8	94.8	96.6	98.6	99.6	101.7	102.3	102.0	103.8	103.5	101.8	100.5
Missouri.....	100.0	97.5	97.5	98.2	98.6	99.1	101.0	102.7	100.6	100.7	101.6	101.5	101.1
North Dakota.....	100.0	93.1	91.7	93.4	93.3	93.9	94.8	98.5	105.8	111.9	108.0	107.4	108.2
South Dakota.....	100.0	93.4	92.7	93.6	96.2	97.0	99.7	103.1	103.8	104.3	104.3	106.1	105.8
Nebraska.....	100.0	95.3	95.0	96.7	96.8	98.0	100.1	103.5	102.2	102.0	102.9	104.0	103.4
Kansas.....	100.0	93.3	92.6	94.2	95.9	97.7	105.9	110.7	103.6	102.9	100.9	101.1	101.3



## CENSUS OF BUSINESS

TABLE B.—MONTHLY EMPLOYMENT, BY DIVISIONS AND STATES—Continued

DIVISION AND STATE	Employees, full-time and part-time, average number	NUMBER OF ALL PAID EMPLOYEES ON PAY ROLL FOR PERIOD ENDED NEAREST 15TH OF EACH MONTH (Expressed as a percentage of the average number for the year)											
		January	February	March	April	May	June	July	August	September	October	November	December
<b>SOUTH ATLANTIC:</b>													
Delaware.....	100.0	97.4	97.5	97.6	97.4	98.8	99.3	103.6	105.5	100.0	101.0	100.5	101.5
Maryland.....	100.0	101.3	100.6	98.3	93.1	94.6	95.4	97.5	96.5	101.8	106.4	107.6	106.9
District of Columbia.....	100.0	97.5	97.5	98.0	98.4	98.6	99.4	99.8	100.5	101.9	102.6	103.0	102.8
Virginia.....	100.0	103.0	97.7	93.0	88.2	85.4	86.2	87.0	101.3	108.7	116.5	117.3	115.5
West Virginia.....	100.0	97.3	96.4	97.3	97.3	97.6	99.5	101.1	101.6	102.8	103.2	102.7	103.1
North Carolina.....	100.0	77.6	68.5	67.0	64.4	64.7	65.9	68.4	147.4	156.6	161.6	144.9	113.0
South Carolina.....	100.0	86.4	87.4	87.9	88.8	88.8	91.5	96.7	122.5	122.7	123.2	107.9	96.4
Georgia.....	100.0	95.3	94.8	95.8	95.5	95.8	97.0	101.8	107.4	104.3	106.8	103.5	102.0
Florida.....	100.0	116.4	117.4	114.9	111.9	101.2	86.9	73.7	65.4	71.2	100.3	114.7	125.7
<b>EAST SOUTH CENTRAL:</b>													
Kentucky.....	100.0	144.3	115.2	96.7	89.4	88.5	85.7	84.9	87.2	88.4	86.8	89.1	143.7
Tennessee.....	100.0	102.5	99.8	97.9	96.4	94.8	98.0	100.7	97.8	99.4	100.7	102.5	109.4
Alabama.....	100.0	97.5	97.4	97.8	98.7	100.7	100.1	99.2	98.0	100.2	104.8	103.1	102.5
Mississippi.....	100.0	94.6	94.4	95.2	97.6	99.3	113.9	96.2	97.3	101.4	103.4	103.4	103.4
<b>WEST SOUTH CENTRAL:</b>													
Arkansas.....	100.0	96.4	96.8	97.4	98.5	100.7	102.9	100.4	98.8	100.7	102.5	102.3	102.5
Louisiana.....	100.0	97.8	97.4	100.4	99.6	98.9	97.9	100.1	99.0	101.1	102.6	102.9	102.3
Oklahoma.....	100.0	95.5	95.6	96.4	96.7	97.5	103.3	104.3	100.6	100.6	101.1	104.3	103.9
Texas.....	100.0	97.1	97.4	99.3	99.5	100.7	99.5	95.5	94.1	96.4	100.9	105.9	110.9
<b>MOUNTAIN:</b>													
Montana.....	100.0	95.0	94.7	94.8	94.9	96.7	97.7	101.3	105.9	107.9	105.9	103.4	101.9
Idaho.....	100.0	96.9	96.6	90.9	87.1	76.8	87.1	79.9	96.4	125.0	132.0	124.0	107.1
Wyoming.....	100.0	96.9	91.8	94.8	96.5	100.7	100.7	102.1	100.6	107.9	106.0	99.5	102.0
Colorado.....	100.0	96.1	93.9	94.6	94.4	95.2	97.2	100.6	104.2	107.1	105.0	106.5	105.3
New Mexico.....	100.0	95.2	94.9	94.6	97.5	99.2	101.4	103.2	102.9	103.4	103.9	102.4	101.5
Arizona.....	100.0	114.0	102.2	115.0	106.4	93.1	95.5	93.2	86.4	85.9	93.5	99.4	115.4
Utah.....	100.0	94.6	94.9	95.5	96.8	97.8	99.5	100.9	103.9	105.1	105.3	103.1	102.4
Nevada.....	100.0	93.0	90.5	94.7	95.0	96.7	100.3	104.4	107.0	107.8	102.7	104.8	103.8
<b>PACIFIC:</b>													
Washington.....	100.0	91.7	89.6	90.3	90.3	91.4	106.4	104.4	105.8	111.5	115.6	106.0	97.2
Oregon.....	100.0	91.2	92.0	91.3	90.9	91.2	97.0	104.2	112.9	114.7	108.7	102.9	103.1
California.....	100.0	94.0	94.0	95.4	98.7	102.0	102.5	102.3	103.5	104.2	107.3	99.9	96.2

Ratios for months of highest employment are shown in *italics*.

**Employment of women, by States.**—The ratio of women to the total number of employees varied from a low of 7.2 percent, or 1 of 14 in Nevada, to 24.9 percent, or 1 of 4 in New York. Girls and women accounted for less than 10 percent of the total in North Dakota, Wyoming, and Nevada, while on the other hand they represented 20 percent or more in 9 States: Massachusetts, New York, Illinois, Missouri, Virginia, North Carolina, Washington, Oregon, and California.

Compared with 1935, the female ratio increased in 7 of the 9 geographic divisions, exceptions being in the East and West South Central sections. The ratio increased in 29 of the 48 States and in the District of Columbia but decreased in 18 States. Wisconsin remained the same for the 2 years.

The total number of employees together with the percentage of females is given by geographic divisions and States in table C. The percentage of women in 1935 is also shown. Employment by sex is shown in table 2 for the country as a whole, types of operation by kinds of business, for States and for cities of over 500,000 population, all types of operation combined.

TABLE C.—FEMALE EMPLOYMENT, BY DIVISIONS AND STATES

DIVISION AND STATE	1939		1935
	Number of employees	Percent women	Percent women
<b>United States.....</b>	<b>1,561,948</b>	<b>19.3</b>	<b>18.6</b>
<b>NEW ENGLAND.....</b>	<b>94,134</b>	<b>18.4</b>	<b>17.4</b>
Maine.....	7,286	11.9	12.4
New Hampshire.....	2,534	12.6	13.2
Vermont.....	2,354	12.2	11.3
Massachusetts.....	59,155	20.0	18.5
Rhode Island.....	7,430	19.8	16.2
Connecticut.....	15,375	16.4	18.2
<b>MIDDLE ATLANTIC.....</b>	<b>428,388</b>	<b>22.2</b>	<b>20.7</b>
New York.....	292,807	24.9	22.8
New Jersey.....	36,609	14.8	13.3
Pennsylvania.....	98,972	17.1	16.7
<b>EAST NORTH CENTRAL.....</b>	<b>306,291</b>	<b>18.5</b>	<b>17.8</b>
Ohio.....	75,975	17.3	16.7
Indiana.....	28,555	14.2	13.2
Illinois.....	122,741	20.7	19.2
Michigan.....	52,292	18.8	19.5
Wisconsin.....	26,728	15.6	15.6
<b>WEST NORTH CENTRAL.....</b>	<b>166,649</b>	<b>16.8</b>	<b>15.4</b>
Minnesota.....	37,523	17.5	15.8
Iowa.....	24,120	14.4	13.8
Missouri.....	64,373	20.2	18.7
North Dakota.....	5,901	8.6	6.0
South Dakota.....	4,697	12.9	11.5
Nebraska.....	15,038	13.9	14.3
Kansas.....	14,997	11.9	10.0



TABLE C.—FEMALE EMPLOYMENT, BY DIVISIONS AND STATES—Continued

DIVISION AND STATE	1939		1935
	Number of employees	Percent women	Percent women
<b>SOUTH ATLANTIC</b> .....	172,021	19.6	18.9
Delaware.....	2,946	18.3	14.9
Maryland.....	23,533	18.7	19.4
District of Columbia.....	10,250	14.8	13.8
Virginia.....	28,236	24.2	23.8
West Virginia.....	11,525	12.1	12.0
North Carolina.....	30,347	24.0	21.7
South Carolina.....	8,241	11.9	14.7
Georgia.....	24,501	19.1	19.9
Florida.....	32,442	18.8	16.6
<b>EAST SOUTH CENTRAL</b> .....	63,900	14.4	14.9
Kentucky.....	19,499	14.6	16.4
Tennessee.....	23,171	15.1	14.7
Alabama.....	14,202	13.2	13.7
Mississippi.....	7,028	14.1	12.5
<b>WEST SOUTH CENTRAL</b> .....	111,952	12.9	14.3
Arkansas.....	7,890	10.6	9.0
Louisiana.....	24,024	14.0	14.9
Oklahoma.....	15,559	10.3	11.0
Texas.....	64,479	13.3	15.7
<b>MOUNTAIN</b> .....	37,467	14.3	13.8
Montana.....	4,132	11.9	12.4
Idaho.....	4,695	15.7	14.0
Wyoming.....	1,210	9.6	9.4
Colorado.....	13,675	16.9	16.2
New Mexico.....	2,463	10.4	9.6
Arizona.....	3,854	10.6	9.2
Utah.....	6,705	14.9	15.1
Nevada.....	733	7.2	8.3
<b>PACIFIC</b> .....	181,146	22.7	22.3
Washington.....	27,425	23.2	25.6
Oregon.....	15,443	21.3	22.0
California.....	138,278	22.8	21.6

### Employment and Pay Roll for One Week

Employment and pay-roll data were also obtained for one week of 1939. Each establishment was asked to report the actual employment and pay roll for the week ended October 21, 1939, or in the case of highly seasonal businesses for a week of normal employment during the active season. Respondents were requested to classify employees during the week by occupational groups—as executives, office and clerical employees, salesmen, warehousemen, etc.—and to report the number and the pay roll for the week, full-time and part-time separately, for each classification.

Classification of employees by occupational groups was not always clear-cut nor absolute. The duties of many workers are varied and overlap classifications. Respondents were instructed to classify such employees according to the group that demanded the major portion of their time during the week, and to enter the entire week's pay roll under the same classification; hence an employee is included in one group only.

Another difficulty in obtaining uniformity in reporting was that the occupational groups did not provide to the same degree, for different types of operation and kinds of business, a natural basis for classifying employees. The majority (78.8 percent) of the personnel of assemblers of farm products, for example, were reported as "other." Slightly more than one-third (35.8 percent) of employees of agents and brokers and one-fourth (27.1 percent) of those of petroleum bulk stations and terminals were considered as belonging in the miscellaneous group. In view of this difficulty no totals are presented in the tables for all types of operation combined.

The information on employment and pay roll for the representative week does not include all establishments having paid employees. Some establishments failed to answer the inquiry and in other cases, particularly if only one or two persons were engaged, the information for the week had to be deleted from tabulation because of its unsatisfactory character. The table indicates for each classification the number and sales of establishments analyzed. A measure of coverage is found in a comparison of establishments and sales as given in table 3 with corresponding columns of table 1, which includes all wholesale establishments.

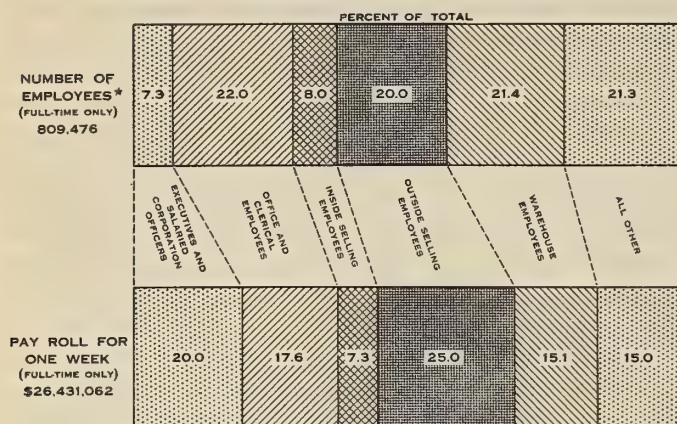
Another measure of coverage in table 3 is the comparison of the total number of full-time and part-time combined (table 3), with the average number of employees as shown in table 1. Generally speaking, the analysis is more than 75 percent complete.

Employment and pay-roll data were also obtained in connection with the 1935 census for one week of that year—the week ended October 26, for the most part—hence 1939 and 1935 comparisons can be made. Instructions to respondents regarding the division of employees into full-time and part-time differed slightly between the 2 census years but the distinction seems to have had little effect upon reporting, possibly because part-time employment is not a significant factor in most wholesale trades. Part-time employees were defined for purposes of this census as "those who work less hours than the full workweek"; all others were considered as full-time. In 1935, part-time was defined as "persons employed less than 4 hours per day or for less than 3 full days per week." Full-time were those "regularly engaged for work for 4 or more hours per day for more than 3 full days per week."



## CENSUS OF BUSINESS

## WHOLESALE TRADE : 1939

CHART 2. EMPLOYEES AND PAY ROLL BY OCCUPATIONAL GROUPS  
SERVICE AND LIMITED-FUNCTION WHOLESALEERS ONLY

\* FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, OR OTHER REPRESENTATIVE WEEK

## EMPLOYEES AND PAY ROLL BY OCCUPATIONAL GROUPS

OCCUPATIONAL GROUP	EMPLOYEES (FULL-TIME ONLY)		PAY ROLL FOR ONE WEEK (FULL-TIME ONLY)	
	Number	Per-cent of total	Amount	Per-cent of total
<b>United States, total.....</b>	<b>809,476</b>	<b>100.0</b>	<b>\$26,431,062</b>	<b>100.0</b>
Executives and salaried corporation officers.....	59,031	7.3	5,288,074	20.0
Office and clerical employees.....	177,811	22.0	4,664,977	17.6
Inside selling employees.....	64,597	8.0	1,920,990	7.3
Outside selling employees.....	161,846	20.0	6,610,727	25.0
Petroleum bulk stations and terminals.....	173,385	21.4	3,995,030	15.1
Warehouse employees.....	172,806	21.3	3,951,264	15.0
All other.....				

**General analysis.**—Employment in wholesale trade is characteristically full-time. Of the 846,897 employees of service and limited-function wholesalers reported for the week, 809,476, or 95.6 percent, were engaged the full number of hours of the workweek. Less than 5 percent were engaged only part-time. Part-time employment was even smaller for manufacturers' sales branches (with stocks) and manufacturers' sales offices (without stocks), representing only 3.1 and 2.1 percent of the total, respectively. As might be expected, part-time employment is highest for assemblers of farm products with 33.8 percent, or 1 of 3, followed by agents and brokers with 16.5 percent, or 1 of 6 employees. Petroleum bulk stations and terminals provided full-time employment for 94.8 percent of their personnel.

Further evidence of the importance of full-time employment is found in the analysis of pay roll. Only in the case of assemblers of farm products did the salaries and wages of part-time employees amount to more than 5 percent of total pay roll. For this type of operation part-time employees accounted for 33.8 percent of the total number and received 23.3 percent of all salaries and wages. While they accounted for 16.5 percent of

all employees for agents and brokers, they received only 4.6 percent of the total pay roll.

In spite of the slight change in definition of terms as described above, which would tend to cause more employees to be reported as part-time in 1939, full-time for service and limited-function wholesalers increased from 93.0 percent in 1935 to 95.6 percent in 1939. Other type of operation for which comparisons can be made show a slight relative drop in full-time employment, but in each case the decline was less than 2 percent.

TABLE D.—FULL-TIME AND PART-TIME EMPLOYMENT, BY TYPES OF OPERATION

[Figures for most part are for week ended Oct. 21, 1939]

TYPE OF OPERATION	NUMBER OF EMPLOYEES			PAY ROLL		
	Full-time	Part-time	Per-cent part-time	Full-time	Part-time	Per-cent part-time
Service and limited-function wholesalers.....	809,476	37,421	4.4	\$26,431,062	\$397,315	1.5
Manufacturers' sales branches (with stocks).....	236,471	7,514	3.1	9,423,217	120,123	1.3
Manufacturers' sales offices (without stocks).....	43,555	932	2.1	2,361,022	14,533	.6
Petroleum bulk stations and terminals.....	64,022	3,535	5.2	2,256,195	52,960	2.3
Agents and brokers.....	65,547	12,935	16.5	2,411,179	117,015	4.6
Assemblers (mainly farm products).....	104,726	53,405	33.8	2,102,554	640,199	23.3

TABLE E.—FULL-TIME AND PART-TIME EMPLOYMENT, 1939 AND 1935, EXPRESSED AS PERCENTAGES OF TOTALS FOR TYPES OF OPERATION

TYPE OF OPERATION	1939			1935		
	Total	Full-time	Part-time	Total	Full-time	Part-time
Service and limited-function wholesalers.....	100.0	95.6	4.4	100.0	93.0	7.0
Manufacturers' sales branches (with stocks).....	100.0	96.9	3.1	100.0	97.4	2.6
Manufacturers' sales offices (without stocks).....	100.0	97.9	2.1	100.0	98.4	1.6
Petroleum bulk stations and terminals.....	100.0	94.8	5.2	100.0	95.9	4.1
Agents and brokers.....	100.0	83.5	16.5	100.0	84.2	15.8
Assemblers (mainly farm products).....	100.0	66.2	33.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )

<sup>1</sup> Not available.

**Full-time employees, by occupational groups.**—Of the 809,476 full-time employees of service and limited-function wholesalers reported by occupational groups, salesmen (inside and outside combined) contributed the largest number, 28.0 percent of the total—inside salesmen, 8.0 percent and outside salesmen, 20.0 percent. Office and clerical employees accounted for 22.0 percent of the total; warehousemen, 21.4 percent; executives and salaried corporation officers, 7.3 percent; and “other” employees, 21.3 percent. Salesmen were also the most numerous group in the case of manufacturers' sales branches, 37.4 percent, and for manufacturers' sales offices, 48.6 percent.

Employees of petroleum bulk stations and terminals were classified as executives, office and clerical, sales-



men, truck operators and chauffeurs, and "other." Truck operators and chauffeurs represented 36.4 percent of the total, or 1 of 3; salesmen, 17.7 percent, or 1 of 6; and office and clerical, 15.1 percent. For agents and brokers the classifications were: Executives, office and clerical, buying and selling employees, and "other" employees. Office and clerical accounted for 32.6 percent, or 1 of 3; buying and selling employees, 23.1 percent; and executives, 8.5 percent. "Other" employees, with miscellaneous or a combination of duties, represented 35.8 percent of the total.

The personnel of assemblers of farm products is presented by occupational groups for the first time in connection with this census. That their duties do not conform to the classifications as outlined for census purposes is shown by the fact that 82,543, or 78.8 percent of the total of 104,726, were reported as "other." Buying and selling employees represent 10.6 percent of the total; office and clerical, 7.6 percent; and executives, 3.0 percent.

TABLE F.—FULL-TIME EMPLOYEES—OCCUPATIONAL GROUPS BY TYPES OF OPERATION

TYPE OF OPERATION	Total	Executives and salaried corporation officers	Office and clerical	SALESMEN		Warehousemen	Other employees
				In-side	Out-side		
Service and limited-function wholesalers:							
Number	809,476	59,031	177,811	64,597	161,846	173,385	172,806
Percent of total	100.0	7.3	22.0	8.0	20.0	21.4	21.3
Manufacturers' sales branches (with stocks):							
Number	236,471	6,209	67,107	9,934	78,433	39,704	35,084
Percent of total	100.0	2.6	28.4	4.2	33.2	16.8	14.8
Manufacturers' sales offices (without stocks):							
Number	43,555	1,621	16,197	1,291	19,888	(1)	4,558
Percent of total	100.0	3.7	37.2	2.9	45.7	(1)	10.5
Petroleum bulk stations and terminals:							
Number	64,022	2,365	9,677	11,331	23,311	17,338	
Percent of total	100.0	3.7	15.1	17.7	36.4	27.1	
Agents and brokers:							
Number	65,547	5,571	21,345	3,153	15,135	(1)	23,496
Percent of total	100.0	8.5	32.6	4.8	23.1	(1)	35.8
Assemblers (mainly farm products):							
Number	104,726	3,152	7,957	11,074	10.6	(1)	82,543
Percent of total	100.0	3.0	7.6	10.6	10.6	(1)	78.8

<sup>1</sup> Warehouse employees, if any, combined with "other."

<sup>2</sup> Truck operators and chauffeurs.

<sup>3</sup> Buying and selling employees.

**Average weekly wages.**—Except for executives and salaried corporation officers who normally are not paid on a weekly or biweekly basis, sales personnel, particularly outside salesmen, is the highest paid group. Outside selling employees of service and limited-function wholesalers received \$40.85 during the week, on the average. Those employed by manufacturers' sales branches received \$51.47, and those by manufacturers' sales offices, \$65.24.

Office and clerical employees as a rule are higher paid than warehousemen or "other" employees. As might be expected, wages of "other" employees, because of the variety of their duties, differ greatly by type of

operation. Generally speaking, the various classes of employees of manufacturers' sales offices (without stocks) and of manufacturers' sales branches (with stocks) are higher paid than those of other types of operation. Agents and brokers and petroleum bulk stations pay their office employees more, on the average, than do service and limited-function wholesalers, while assemblers of farm products pay slightly less.

As shown in the accompanying text table G, average weekly wages for full-time employees were generally higher in 1939 than in 1935. In the case of service and limited-function wholesalers, average pay of office and clerical employees increased from \$24.67 to \$26.24 per week; inside salesmen, from \$27.90 to \$29.74; outside salesmen, from \$38.52 to \$40.85; and of warehousemen, from \$20.95 to \$23.04. Average pay of "other" employees increased from \$20.66 in 1935 to \$22.87 in 1939.

TABLE G.—AVERAGE WEEKLY WAGES OF FULL-TIME EMPLOYEES—OCCUPATIONAL GROUPS, BY TYPES OF OPERATION

TYPE OF OPERATION	Office and clerical employees	SALESMEN		Warehousemen	Other employees
		Inside	Outside		
Service and limited-function wholesalers:					
1939	\$26.24	\$29.74	\$40.85	\$23.04	\$22.87
1935	24.67	27.90	38.52	20.95	20.66
Manufacturers' sales branches (with stocks):					
1939	30.44	44.91	51.47	27.06	30.95
1935	29.02	42.34	48.93	25.17	27.51
Manufacturers' sales offices (without stocks):					
1939	34.11	51.53	65.24	(1)	31.11
1935	31.53	44.00	59.35	(1)	26.41
Petroleum bulk stations and terminals, 1939	30.16	43.99		33.18	30.46
Agents and brokers, 1939	29.84	51.15		(1)	16.69
Assemblers (mainly farm products), 1939	26.05	26.46		(1)	17.43

<sup>1</sup> Warehouse employees, if any, combined with "other."

<sup>2</sup> Truck operators and chauffeurs.

<sup>3</sup> Buying and selling employees.

### Description of Terms

To assist in understanding the data in this report, the following explanation of terms is given.

**Number of establishments.**—Wholesale establishments as defined for census purposes are places of business primarily engaged in selling or acting as agents in buying (or selling) goods on a wholesale basis. The place of business may be a store or warehouse from which sales are made at wholesale, a sales or brokerage office—or part of an office that may be shared with others. The count includes all such places of business recognizable as such to census enumerators in making the canvass. Each such place of business of organizations operating more than one branch, house, or office is counted separately.

As the canvass was conducted by means of personal contacts, peddlers or others selling at wholesale but without recognizable places of business are not included. Establishments engaged in wholesaling as a secondary activity are not included here but are classified accord-



ing to their primary business. Wholesaler-retailers, for example, are included in the Retail Census if more than one-half of their total sales are made at retail.

**Net sales.**—The term "sales" or "net sales" is used to include total receipts from the sale of merchandise and from other sources in the normal operations of the business. For purposes of the Wholesale Census all forms of sales taxes are included in net sales, but returns and allowances are excluded.

Some establishments included in the Wholesale Census such as purchasing agents, syndicate buyers, grain elevators, and cream stations are engaged chiefly in buying or assembling goods for parent organizations or for clients, the selling phase being incidental or non-existent. Purchases are considered as equivalent to net sales for these classes of establishments. Sales as shown for agents and brokers represent the value of the goods sold.

**Classification by types of operation and kinds of business—Types of operation.**—Since wholesale trade, as defined for census purposes, is somewhat broader than the usual conception, the approach in presenting the results is on the basis of type of operation. All establishments have been divided into 6 major type-of-operation groups, 4 of which are further subdivided so that a total of 39 distinct types are used in presenting the results. Establishments whose operations overlap two or more types are classified according to their major function in 1939.

Type groups together with their subdivisions are listed below:

**I. SERVICE AND LIMITED-FUNCTION WHOLESALERS:**

1. Wholesale merchants.
2. Voluntary group wholesalers.
3. Converters (textile).
4. Export merchants.
5. Importers.
6. Industrial distributors.
7. Cash-and-carry wholesalers.
8. Drop shippers or desk jobbers.
9. Wagon distributors.
10. Retailer-cooperative warehouses.

**II. MANUFACTURERS' SALES BRANCHES (WITH STOCKS).**

**III. MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS).**

**IV. PETROLEUM BULK STATIONS AND TERMINALS:**

1. Independent bulk stations.
2. Commission stations.
3. Salary stations.
4. Cooperative bulk stations.
5. Distributing terminals.

**V. AGENTS AND BROKERS:**

1. Auction companies.
2. Brokers (merchandise).
3. Commission merchants.
4. Export agents.
5. Import agents.
6. Manufacturers' agents (with stocks).
7. Manufacturers' agents (without stocks).
8. Selling agents.
9. Other agents.

**VI. ASSEMBLERS (MAINLY FARM PRODUCTS):**

1. Assemblers of farm products.
2. Commission buyers.
3. Cooperative marketing associations.
4. Cooperative sales agencies.
5. Cream stations.
6. Country grain elevators:
  - Independent.
  - Line.
  - Cooperative.
7. Packers and shippers.

The six type-of-operation groups are described briefly below. A description of all types of operation is given in the summary volume on Wholesale Trade.

**I. Service and limited-function wholesalers.**—This type group includes wholesale establishments engaged in buying and selling goods on their own account and which are largely independent in ownership. It is somewhat broader than the conventional concept of "wholesaler" as it includes merchant middlemen selling to industrial users or engaged in foreign trade, as well as those selling principally to retailers.

**II. Manufacturers' sales branches (with stocks).**—Wholesale outlets owned and operated by manufacturers apart from their plants primarily for the purposes of carrying stocks of, selling, and delivering their own products. Sales of manufacturers' sales branches include drop shipments (sales for direct delivery from plants) as well as sales from stocks at the branches.

**III. Manufacturers' sales offices (without stocks).**—These establishments are distinguished from manufacturers' sales *Branches* by the fact that sales offices do not provide facilities for the physical storage, handling, and delivering of merchandise.

**IV. Petroleum bulk stations and terminals.**—These types of establishments are distinguished primarily by their physical characteristics for storing and distributing gasoline, oil, and other petroleum products. Distributors selling petroleum packaged goods or in bulk from tank trucks, but without physical equipment common to terminals or bulk stations, are included under other classifications.

**V. Agents and brokers.**—This type group includes, for census purposes, establishments having recognizable places of business, operators of which are in business for themselves, negotiating purchases and/or sales in domestic or foreign trade, but who do not, as a rule, take title to the goods. One of the chief functions of agents or brokers is the furnishing of marketing information. They may represent a single client or a group of clients, either buyers or sellers, and compensation is usually in the form of fees or commissions. Net sales as shown for agents and brokers represents the dollar volume of goods sold (or bought, in case of agents performing the buying function) and includes a certain amount of approximation as many of them do not



maintain records of dollar sales. In such cases carefully prepared estimates were accepted.

**VI. Assemblers (mainly farm products).**—Establishments engaged primarily in the assembling of farm products, or of fish and sea food, at local producing points or in cities of producing areas. Assemblers, as the term is used here, purchase direct from farmers and fishermen or from other local dealers. The emphasis is on the buying or assembling of merchandise in quantities for economic handling and shipping, usually direct to commission men, carlot merchants, or to industrial users.

This group includes individuals, firms, and cooperative associations doing business on their own account, that is, outright purchasing and selling, and those operating on a salary or commission basis for central organizations.

**Kinds of business.**—In addition to type of operation, each wholesale establishment is classified by kind of business or trade (drug, grocery, hardware, etc.) according to the principal lines of merchandise handled or trade designation. An establishment handling lines of merchandise that overlap census groupings is classified according to its major operations during the census year, and its entire business included in the one classification.

Guided largely by experience in previous censuses, all establishments have been divided into 28 kind-of-business groups. These 28 groups comprise 172 minor or detailed classifications giving a total of 200 wholesale trades or kinds of business. Kind-of-business classifications appear in table 1 and in the United States summaries of tables 2 and 3 herein.

### Employment and Pay-Roll Terms

**Active proprietors of unincorporated businesses.**—The number of active proprietors includes owners or partners of unincorporated businesses devoting the major portion of their time to the operation of the business. Although they are actively engaged in the business, their number is not included in the count of employees nor is their compensation included in pay roll. Executives and salaried officers of corporations are classified as employees, not as proprietor-owners.

**Employees.**—The average number of full-time and part-time paid employees of wholesale establishments, including executives and also salaried corporation officials. The average for the year is obtained by totaling the number reported monthly (for the pay-roll period ended nearest the 15th of each month) and dividing by 12. Active proprietors and firm members of unincorporated businesses are not included in the count of employees.

**Employees, by sex.**—The questionnaires provided for reporting employees by sex as of October. For purposes of presenting the results, the percentage of females

as of October has been applied to the average number for the year, thus obtaining the average number of males and females as shown in the second and third columns of table 2.

**Full-time and part-time employees.**—For the purposes of this inquiry, respondents were requested to report as full-time employees those who worked or were paid for the full number of hours of the workweek. All others were to be considered as part-time employees. There is some overlapping in the two classifications due to a lack of common usage of the terms. The term "part-time employee" is frequently used, particularly in the seasonal trades, with reference to persons engaged for a short period of time (sometimes called temporary or occasional employees), although while employed they may work the full number of hours per week. Except for the farm products trades and seasonal businesses it is believed that the amount of overlapping represents a small portion of the total.

In making comparisons with employment and pay roll for one week of 1935, as shown in the wholesale reports for the 1935 Census of Business, a slight difference in the description of "full-time employee" should be noted. The 1939 questionnaires instructed respondents to report as full-time employees those who worked or were paid for the full number of hours of the workweek. All others were to be reported as part-time employees. In 1935 the instructions to enumerators provided for reporting as full-time employees "persons regularly engaged for work for 4 or more hours per day or for more than 3 full days per week." A study of a number of individual cases in wholesale trade, however, indicates that the change in wording did not materially influence the manner of reporting.

**Employment and pay roll, by occupational groups.**—To provide a better understanding of employment and pay roll of wholesale establishments, respondents were asked to classify their employees by occupational groups (executives, salesmen, office and clerical, warehousemen, etc.) according to major duties performed, and report the number of full-time and part-time separately for each classification, together with their respective pay rolls for a typical week. The week ended October 21, 1939, was suggested as fairly representative for wholesale trade. Operators of seasonal businesses, however, were instructed to report one week of normal employment during their active season. It was found upon examining the returns that most seasonal businesses reported their week of maximum or near maximum employment; hence the total number of employees as shown in any classification for one week may exceed the average number of employees for the year. The fact that the suggested week was in October, a month of high employment, also tends to cause the number for any one week to exceed the average for the year.



Where an employee performed a variety of functions and could be identified with more than one occupational group, the respondent was instructed to classify him on the basis of the function requiring the major portion of his time during the reporting week and to count him under one classification only. The entire pay roll of such employee was reported under the one classification and not prorated.

The information on employment and pay roll for the representative week does not include all establishments having paid employees. Some establishments failed to answer the inquiry and in other cases, particularly for small establishments, the information for the week was deleted because of its unsatisfactory character. The first two columns of table 3 give the number and sales of establishments for which employment is analyzed during a typical week.

*Executives and salaried corporation officers.*—This group includes two general types of employees: (a) Salaried officers of corporations such as president, vice president, secretary and treasurer of the corporation, the general auditor, and other persons appointed by the board of directors; and (b) hired executives such as office managers, sales managers, credit managers, and others devoting the major portion of their time to responsible administrative and supervisory duties.

*Office and clerical employees.*—Stenographers, office secretaries, bookkeepers, accountants, clerks, and other so-called white-collar workers except salespeople and warehouse and shipping clerks.

*Inside selling employees.*—House salesmen and others devoting all or the major portion of their time inside the establishment, meeting prospective customers and making sales, including sales by telephone and mail.

*Outside selling employees.*—Traveling or road and specialty salesmen who operate from the establishment as headquarters and who spend a large portion of their time outside the establishment. Commission as well as salaried salesmen are included. Manufacturers' agents and combination salesmen or other sales representatives in business for themselves, however, are excluded.

*Salesmen.*—This term is used with reference to petroleum bulk stations and terminals only. It embraces both inside and outside salesmen.

*Buying and selling employees.*—This term is used with reference to agents and brokers and to assemblers of farm products to include all employees engaged primarily in buying or selling, except salaried corporation officers and executives or managers.

*Warehouse employees.*—Persons engaged at the warehouse or in the storeroom, such as warehouse supervisors, shipping clerks, stockmen, packers, loaders, etc. Employees handling goods requiring only yard or outside storage are classified as "other" rather than

"warehouse." Employees of agents and brokers and of assemblers of farm products who may be engaged at warehouses are classified as "other."

*Truck operators and chauffeurs.*—This classification includes employees of petroleum bulk stations and terminals engaged principally in delivering gasoline and other petroleum products from tank trucks.

*Other employees.*—In general, two types of employees are included under this classification: (a) Those performing duties such that they could not properly be classified elsewhere (maintenance employees, charwomen, elevator operators, truck drivers, yard employees, salvage employees, service employees, etc.); and (b) those performing functions falling within two or more of the classifications described above, no one of which dominated. The latter is particularly true of smaller houses where employees divided their time among several activities.

*Pay roll.*—Total compensation (salaries, wages, bonuses, and commissions before deductions for Social Security, insurance, dues, etc.) of all employees on a salary or wage basis. Compensation of executives and of salaried corporation officers is included but not withdrawals of proprietor-owners of unincorporated businesses.

### Explanation of Tables

A summary of table 1 for the United States as a whole is included in this report as an aid to users of the data given in tables 2 and 3. In addition to the summary for the United States this table has been published in other reports of the Census of Business for States and for 27 wholesale trade centers.

All establishments are included in table 1. It presents number of establishments, sales, operating expenses, personnel, pay roll, and inventories of wholesale establishments by types of operation and by kinds of business.

**Table 2.**—*Monthly employment and sex of employees.*—This table presents data on the number of active proprietors and firm members of unincorporated businesses, the number of male and female employees, and the number of employees monthly, together with an average for the year. Active proprietors and firm members of unincorporated businesses are not counted as employees. They are shown in this table in order to provide a more complete picture of personnel in wholesale establishments. Table 2 is presented in summary for the United States, first for 39 detailed types of operation, and then for each of the 6 type groups by kinds of business in detail. For States, the District of Columbia, and for the 13 cities having more than 500,000 population in 1940 the data are shown by 28 kind-of-business groups, all types of operation combined. The statistics contained in this table provide a measure of the seasonal variation in employ-



ment in wholesale establishments for the year 1939.

In presenting the results, a summary for the United States is given first, followed by States, in alphabetical order, and cities, also in alphabetical order.

**Table 3** presents data on employment and pay roll of wholesale establishments for one week of 1939 by occupational groups. In general, the figures are for the week ended October 21. For highly seasonal businesses, however, figures for one week of normal employment during the active season are included. Establishments having no paid employees and those not reporting the analysis for one week are excluded from table 3.

This table is presented in summary for the United States, for geographic divisions, and for cities having a population of over 500,000 in 1940. The District of Columbia, included in the South Atlantic division, is also presented separately. Pay-roll figures, as a rule, are not shown where the number of employees is less than 50, as such small groups of employees in many instances do not constitute a large enough sample to give representative pay-roll figures. In evaluating the wages as shown for different groups, consideration should be given to the size of the classification in each case.

In the summary table for the country as a whole, the analysis for one week is given first by detailed types of operation followed by each of the six major

type groups by kinds of business. For geographic divisions and cities, occupational group data are presented for each major type of operation by kinds of business.

Occupational groups are shown for types of operation as follows:

**SERVICE AND LIMITED-FUNCTION WHOLESALERS AND MANUFACTURERS' SALES BRANCHES (WITH STOCKS):**

- Executives and salaried corporation officers.
- Office and clerical employees.
- Inside selling employees.
- Outside selling employees.
- Warehouse employees.
- All other.

**MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS):**

- Executives and salaried corporation officers.
- Office and clerical employees.
- Inside selling employees.
- Outside selling employees.
- All other.

**PETROLEUM BULK TANK STATIONS AND TERMINALS:**

- Executives and salaried corporation officers.
- Office and clerical employees.
- Salesmen.
- Truck operators and chauffeurs.
- All other.

**AGENTS AND BROKERS AND ASSEMBLERS:**

- Executives and salaried corporation officers.
- Office and clerical employees.
- Buying and selling employees.
- All other.



## CENSUS OF BUSINESS

TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

## UNITED STATES SUMMARY

TYPES OF OPERATION BY KINDS OF BUSINESS

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost (add 000)
			Amount (add 000)	Percent of sales			Total (add 000)	Full-time (add 000)	Part-time (add 000)	
UNITED STATES TOTALS, 1939.....	200,573	\$55,285,640	\$5,518,456	10.0	135,898	1,562,121	\$2,625,203	\$2,564,152	\$61,051	\$5,872,585
1935.....	176,756	42,802,913	4,165,480	9.7	97,225	1,280,553	2,022,262	1,976,337	45,925	3,106,609
1929.....	168,820	66,985,024	6,025,557	9.0	90,772	1,510,494	2,962,774	---	---	5,051,975
TYPES OF OPERATION										
SERVICE AND LIMITED-FUNCTION WHOLESALEERS.....	101,627	23,641,924	3,025,627	12.8	72,150	952,992	1,530,598	1,504,361	26,237	2,655,420
Wholesale merchants.....	91,525	18,888,897	2,540,959	13.6	66,351	805,772	1,298,615	1,285,351	23,284	1,995,501
Voluntary group wholesalers.....	703	753,586	85,586	11.4	170	47,808	47,808	47,397	411	116,146
Converters (textile).....	631	425,167	41,152	9.7	287	9,190	21,069	20,883	186	63,898
Export merchants.....	586	778,001	59,537	7.7	360	9,414	18,848	18,189	679	95,289
Importers.....	2,158	1,379,575	114,418	8.3	1,502	22,006	55,411	53,021	390	194,173
Industrial distributors.....	1,471	729,650	121,687	16.7	185	40,242	71,011	70,258	773	155,183
Cash-and-carry wholesalers.....	1,198	108,902	5,994	5.5	775	2,560	2,835	2,788	67	7,412
Drop shippers or desk jobbers.....	937	474,891	30,580	6.4	398	5,148	14,490	14,510	180	703
Wagon distributors.....	2,398	80,259	9,813	12.2	2,356	3,285	3,958	3,762	198	1,985
Retailer-cooperative warehouses.....	222	222,996	14,101	6.3	---	5,398	8,553	8,482	71	25,150
MANUFACTURERS' SALES BRANCHES (With stocks).....	12,977	8,846,940	1,191,188	13.5	260	265,602	554,679	529,013	5,666	661,526
MANUFACTURERS' SALES OFFICES (Without stocks).....	5,119	4,679,262	324,175	6.9	125	48,739	134,247	133,535	912	---
PETROLEUM BULK STATIONS AND TERMINALS **.....	30,825	3,807,908	420,646	11.0	23,061	99,256	156,566	152,399	3,967	255,598
Independent bulk stations.....	6,357	627,674	76,126	12.1	5,295	21,808	30,900	30,249	651	27,877
Commission stations.....	17,530	1,080,479	108,084	10.0	17,486	21,579	24,190	23,427	763	71,725
Salary stations.....	6,053	1,739,676	205,199	11.8	271	48,248	87,983	85,859	2,124	106,287
Cooperative bulk stations.....	865	37,962	5,057	13.3	---	2,146	2,888	2,888	58	2,525
Distributing terminals.....	220	322,117	26,180	8.1	9	5,455	10,347	9,976	371	27,182
AGENTS AND BROKERS.....	20,903	11,201,035	307,752	2.7	18,609	78,511	154,731	149,994	4,737	72,125
Auction companies.....	649	454,283	14,062	3.2	790	10,205	7,828	6,199	1,629	2,058
Brokers (merchandise).....	4,710	3,390,695	51,527	1.5	4,240	10,724	23,828	23,454	374	11,855
Commission merchants.....	2,758	2,748,072	69,163	2.5	2,679	16,982	34,018	33,095	923	22,748
Export agents.....	654	571,449	16,591	2.9	437	5,054	8,308	8,278	30	5,856
Import agents.....	394	545,105	6,698	2.0	289	1,265	3,488	3,361	127	5,741
Manufacturers' agents (with stocks).....	1,907	252,056	29,372	11.7	1,379	8,332	16,937	16,546	391	11,894
Manufacturers' agents (without stocks).....	7,871	1,144,961	46,138	4.0	7,421	11,170	20,192	19,263	929	---
Selling agents.....	1,487	1,741,777	64,132	3.7	959	11,458	35,740	33,492	248	12,910
Other agents.....	473	574,637	10,269	1.8	415	5,343	6,392	6,306	86	1,085
ASSEMBLERS (Mainly farm products).....	29,122	3,088,571	251,068	8.1	19,493	137,041	114,582	95,050	19,532	229,718
Assemblers of farm products.....	9,866	792,159	50,432	6.4	10,171	27,614	20,079	17,504	2,775	110,519
Commission buyers.....	1,523	121,704	3,941	3.2	1,532	1,872	1,453	1,241	212	1,844
Cooperative marketing associations.....	2,583	611,029	70,048	11.5	---	39,676	34,747	29,075	5,672	52,729
Cooperative sales agencies.....	191	578,939	17,572	3.0	---	4,709	7,996	7,837	159	16,599
Cream stations.....	3,870	48,564	3,901	8.0	3,053	2,448	1,702	1,544	158	307
Country grain elevators:										
Independent.....	3,180	271,154	15,975	5.9	2,545	7,572	7,066	6,524	542	20,101
Line.....	4,061	226,917	15,877	7.0	474	8,545	7,711	7,078	633	23,105
Cooperative.....	1,843	196,430	10,828	5.5	---	5,018	5,369	5,022	347	14,759
Packers and shippers.....	2,005	241,675	62,494	25.9	1,718	39,587	28,459	19,425	9,034	9,775
SERVICE AND LIMITED-FUNCTION WHOLESALEERS										
KINDS OF BUSINESS										
SERVICE AND LIMITED-FUNCTION WHOLESALEERS.....	101,627	23,641,924	3,025,627	12.8	72,150	952,992	1,530,598	1,504,361	26,237	2,655,420
Amusement and sporting goods.....	1,342	151,684	32,000	21.1	864	9,436	16,449	16,167	282	22,720
Bicycles and supplies.....	45	5,219	950	18.2	19	350	515	501	14	977
Cameras and photographic supplies.....	113	16,019	3,672	22.9	65	1,055	1,802	1,788	16	2,942
Motion picture equipment and supplies (except films).....	66	10,197	1,596	15.7	15	439	797	755	42	1,242
Motion picture film exchanges.....	214	27,205	6,843	25.2	64	1,679	4,127	4,097	30	2,873
Sporting goods.....	231	36,998	6,855	18.5	118	2,089	3,331	3,296	35	6,610
Toys, novelties, and fireworks.....	534	44,524	9,475	21.3	468	3,011	4,488	4,391	97	6,070
All other.....	139	11,522	2,609	22.6	115	833	1,389	1,341	48	2,006
Automotive.....	7,964	1,995,286	218,578	11.0	5,236	72,004	115,136	114,121	1,015	154,058
Automobiles (new and used).....	572	1,324,214	66,762	5.0	218	17,391	32,164	31,992	172	31,853
Trucks and tractors.....	579	70,024	11,822	16.9	415	4,005	6,577	6,457	120	8,990
Automotive accessories and equipment.....	2,860	259,846	60,198	23.2	1,851	22,261	33,156	32,925	231	50,927
Automotive parts.....	3,318	256,748	67,181	26.2	2,245	24,808	37,374	36,939	435	51,644
Tires and tubes.....	655	84,454	12,615	14.9	507	3,539	5,865	5,808	57	10,644
Beer, wines, and liquors.....	6,232	1,249,164	161,598	12.9	4,507	45,175	75,677	72,259	1,418	121,471
Beer and ale.....	4,812	502,111	77,363	15.4	3,854	23,365	31,938	31,103	835	19,869
Wines and liquors.....	1,420	747,053	84,235	11.3	653	21,810	41,739	41,156	583	101,602
Chemicals and paints.....	1,680	281,002	49,801	17.7	785	11,891	24,067	23,682	385	37,619
Dyestuffs.....	69	28,486	4,947	17.4	29	780	2,570	2,566	4	2,770
Explosives.....	49	2,824	400	14.2	25	119	173	167	6	288
Industrial chemicals.....	287	112,137	15,204	13.6	87	2,796	6,947	6,847	100	10,304
Naval stores.....	29	19,177	2,287	11.9	10	378	643	633	10	1,459
Paints and varnishes.....	823	51,608	11,706	22.7	328	3,432	5,968	5,849	119	8,166
Paints with glass and/or wallpaper.....	311	28,675	7,907	27.6	136	2,591	4,012	3,918	94	6,229
All other.....	312	38,095	7,350	19.3	170	1,795	3,754	3,702	52	8,403
Clothing and furnishings.....	4,178	700,501	101,023	14.4	3,444	26,125	49,471	48,982	489	87,030
Clothing and furnishings (general line).....	446	64,127	9,524	14.9	428	3,173	4,912	4,842	70	11,641
Men's and boys'.....	1,180	152,944	21,682	14.2	1,048	5,791	10,550	10,432	118	23,467
Women's and children's.....	1,110	225,046	35,078	15.6	819	6,513	17,200	17,019	181	19,025
Furs, dressed, and fur clothing.....	501	63,925	7,672	12.0	455	1,373	3,422	3,385	37	7,364
Millinery and millinery supplies.....	478	76,204	11,978	15.7	345	3,458	5,905	5,875	30	8,401
Shoes and other footwear.....	463	118,255	15,089	12.8	349	3,817	7,482	7,429	53	17,132
Coal and coke.....	919	512,835	41,708	8.1	293	9,485	19,667	19,160	507	31,641

For footnotes, see end of table.



# WHOLESALE TRADE:1939

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TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

UNITED STATES SUMMARY

TYPE OF OPERATION  KIND OF BUSINESS	NUMBER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) <i>Average for year</i>	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.										
KINDS OF BUSINESS										
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.										
Drugs (general line).....	297	\$363,621	\$47,410	13.0	39	16,710	\$27,504	\$27,424	\$80	\$56,734
Service wholesalers (without liquor).....	226	257,456	34,205	13.3	26	12,020	19,743	19,686	57	39,889
Service wholesalers (with liquor).....	45	72,329	9,971	13.8	8	3,261	5,666	5,645	21	12,251
Cooperatives and voluntary groups.....	26	35,856	3,234	9.6	5	1,429	2,095	2,093	2	4,594
Drugs and drug sundries (specialty lines).....	1,321	157,180	41,614	26.5	774	10,965	17,525	17,304	221	20,216
Proprietary medicines.....	422	46,302	9,747	21.1	231	2,883	4,665	4,627	38	6,209
Toiletries.....	387	49,245	18,579	37.7	172	5,244	8,411	8,350	81	5,479
Drug specialties and sundries.....	512	61,643	13,288	21.6	371	2,858	4,449	4,347	102	8,528
Dry goods (general line).....	222	206,983	51,213	15.1	124	11,055	18,051	17,972	79	39,928
Dry goods (specialty lines).....	3,875	981,468	115,502	11.8	2,831	29,865	59,032	58,534	498	148,795
Hosiery and lingerie.....	422	86,204	9,465	11.0	363	2,483	4,624	4,586	38	10,049
Notions.....	973	113,874	21,913	19.2	731	7,209	12,330	12,195	135	19,331
Piece goods:										
General line.....	54	18,493	2,652	14.3	47	712	1,388	1,387	1	3,353
Cotton.....	519	237,647	24,149	10.2	350	5,797	12,060	12,023	37	40,432
Silk, linen, rayon, and velvet.....	801	301,044	28,309	9.4	487	6,368	14,440	14,353	87	39,909
Woolen and worsted.....	366	97,261	10,874	11.2	285	2,300	4,692	4,681	11	13,845
Other.....	407	89,398	12,091	13.5	279	3,141	6,369	6,211	158	15,175
Other dry goods specialties.....	333	37,547	6,049	16.1	289	1,855	3,129	3,098	31	6,701
Electrical goods.....	3,072	788,024	130,860	16.6	1,555	37,821	71,599	71,086	513	83,485
Electrical merchandise (general line).....	455	300,377	40,271	13.4	49	11,706	23,635	23,575	60	26,988
Apparatus and equipment.....	207	24,214	5,490	22.7	124	1,685	3,097	3,075	22	3,039
Wiring supplies and construction materials.....	955	126,738	22,143	17.5	565	7,140	12,053	11,917	136	17,048
Radios and equipment.....	668	112,455	21,513	19.0	438	6,081	10,853	10,792	61	13,575
Refrigerators and equipment (household).....	159	118,018	20,116	17.0	53	4,813	10,653	10,563	90	9,742
All other.....	628	106,242	21,327	20.1	326	6,398	11,308	11,164	144	13,093
Farm products—raw materials.....	2,086	1,628,706	112,108	6.9	1,569	24,507	37,871	36,031	1,840	284,679
Cotton.....	229	408,574	35,919	8.3	208	2,808	6,607	6,487	120	74,790
Grains.....	397	522,447	25,475	4.9	210	5,224	8,885	8,435	450	94,216
Hides, skins, and raw furs.....	686	193,688	14,740	7.6	530	3,579	6,564	6,301	263	24,569
Horses and mules.....	28	7,078	336	4.7	33	123	101	82	19	225
Livestock.....	107	8,490	1,076	12.7	103	376	347	320	27	280
Silk (raw).....	15	81,006	2,114	2.6	8	188	744	742	2	10,752
Tobacco (leaf).....	191	86,489	13,084	15.1	124	9,088	6,855	6,173	682	32,258
Wool and mohair.....	166	194,242	12,492	6.4	153	1,373	4,291	4,203	88	29,734
All other.....	267	126,892	8,872	7.0	200	2,748	3,477	3,288	189	17,855
Farm products—consumer goods.....	10,945	2,110,766	274,726	13.0	10,296	89,944	132,283	128,541	3,742	47,466
Dairy products.....	2,164	485,198	111,486	23.0	1,325	33,526	55,504	54,882	622	9,936
Dairy and poultry products.....	760	241,480	20,918	8.7	633	6,956	10,827	10,554	273	9,657
Poultry and poultry products.....	1,635	241,236	22,216	9.2	1,657	8,683	10,058	9,338	720	6,150
Fruits and vegetables (fresh).....	5,449	990,528	108,828	11.0	5,762	36,391	50,766	48,932	1,834	20,172
Fresh fruits only.....	905	146,965	10,701	7.3	692	4,150	4,825	4,559	266	1,261
All other.....	32	5,359	577	10.8	27	258	303	276	27	290
Farm supplies.....	1,477	333,844	45,248	13.6	1,075	14,405	19,784	19,167	617	44,587
Feed.....	782	130,199	14,080	10.8	642	5,075	6,541	6,393	148	8,593
Fertilizer.....	99	37,827	5,580	14.8	61	613	1,126	1,081	45	7,694
Seeds.....	415	101,419	19,317	19.0	261	6,563	9,096	8,805	291	23,319
All other.....	181	64,399	6,261	9.7	111	2,134	3,021	2,888	133	4,981
Furniture and house furnishings.....	2,214	373,464	64,405	17.2	1,448	17,990	33,372	32,974	398	70,838
China, glassware, and crockery.....	339	36,777	9,266	25.2	208	2,592	4,773	4,754	39	7,004
Floor coverings.....	487	149,584	20,628	13.8	249	5,216	10,696	10,601	95	32,828
Furniture (general line).....	49	10,476	2,197	21.0	26	754	1,157	1,147	10	1,615
Furniture (household).....	333	47,660	9,989	21.0	175	2,685	4,910	4,840	70	7,602
Furniture (office).....	51	3,052	526	17.2	36	156	255	248	7	290
House furnishings (except as specified).....	827	106,017	18,715	15.8	680	4,910	8,707	8,543	164	18,142
Musical instruments and sheet music.....	128	19,898	5,084	25.6	74	1,677	2,674	2,661	13	3,357
Groceries (general line).....	3,942	2,185,736	206,862	9.5	1,558	75,975	112,922	111,616	1,306	300,018
Not sponsoring cooperative or voluntary groups.....	2,786	1,310,164	125,924	9.6	1,406	47,391	68,916	66,037	879	177,728
Voluntary group wholesalers.....	638	658,253	69,582	10.6	149	24,385	39,501	39,146	355	101,395
Retailer-cooperative warehouses.....	136	154,651	8,118	5.2	—	3,015	4,808	4,749	59	15,836
Cash-and-carry depots.....	382	62,668	3,238	5.2	3	1,184	1,697	1,684	13	5,057
Groceries and foods (specialty lines).....	12,045	1,892,033	268,482	14.1	10,450	81,954	124,381	121,858	2,525	149,628
Breakfast cereals.....	34	22,078	9,663	43.8	8	837	1,372	1,280	92	2,185
Canned foods.....	430	111,537	11,941	10.7	295	3,390	5,688	5,614	54	14,680
Coffee, tea, and spices.....	703	173,980	30,070	17.3	464	7,663	13,605	13,497	108	21,977
Coffee roasting and spice grinding.....	308	136,988	28,618	20.9	162	7,976	12,909	12,797	112	16,761
Confectionery.....	2,089	132,682	17,494	13.2	2,004	6,724	8,051	7,908	143	9,440
Fish and sea foods.....	1,182	151,248	26,089	19.9	981	8,549	12,236	11,520	716	6,601
Flour.....	323	45,830	5,235	11.4	223	1,442	2,340	2,302	38	2,657
Fruits and vegetables (frozen).....	32	8,447	832	9.8	24	238	402	394	8	309
Meats and provisions.....	2,552	519,593	57,590	11.1	2,503	18,032	29,196	28,824	372	10,838
Other food and grocery specialties.....	4,394	609,650	78,952	13.0	3,786	27,103	38,602	37,720	882	64,180
Hardware.....	1,343	592,000	108,924	18.4	607	39,176	64,556	64,127	429	146,595
General line (with industrial department).....	409	396,746	72,037	18.2	76	26,052	43,553	43,285	288	98,909
General line (without industrial department).....	363	142,794	25,310	17.7	143	9,404	14,749	14,675	74	35,898
Specialty lines.....	571	52,460	11,577	22.1	388	3,720	6,254	6,167	67	11,788

For footnotes, see end of table.



## CENSUS OF BUSINESS

TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

## UNITED STATES SUMMARY

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost (add 000)
			Amount (add 000)	Percent of sales			Total (add 000)	Full-time (add 000)	Part-time (add 000)	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.										
KINDS OF BUSINESS										
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.										
Jewelry.....	1,805	\$254,054	\$41,147	17.6	1,564	9,728	\$20,741	\$20,601	\$140	\$56,172
Jewelry (general line).....	195	62,312	10,688	17.1	139	2,649	5,514	5,498	16	14,759
Clocks and watches.....	178	44,655	8,418	18.9	131	1,366	4,396	4,381	17	5,122
Diamonds and other precious stones.....	427	46,873	4,810	10.3	429	729	1,959	1,955	24	19,575
All other.....	1,005	80,216	17,251	21.5	865	4,982	8,870	8,787	85	16,916
Lumber and construction materials.....	3,303	804,392	122,650	15.2	1,498	55,961	65,029	61,153	1,876	80,508
Builders' supplies (general line).....	189	67,775	10,722	15.8	74	4,081	5,822	5,661	161	8,426
Lumber.....	1,236	378,222	41,974	11.1	648	10,770	20,160	19,455	725	29,545
Lumber and millwork.....	154	50,378	7,401	14.7	61	2,384	4,147	4,051	96	6,187
Millwork.....	280	59,012	12,929	21.9	99	4,186	7,765	7,628	135	11,097
Brick, tile, and terra cotta.....	145	18,700	2,948	15.8	75	714	1,422	1,398	24	1,251
Cement, lime, and plaster.....	102	22,532	3,511	15.6	27	900	1,693	1,654	59	750
Glass.....	282	32,145	9,421	29.3	171	5,451	5,907	5,769	138	6,264
All other.....	915	175,654	55,724	19.2	345	9,495	16,115	15,577	558	17,006
Machinery—equipment—supplies.....	9,745	1,281,692	257,594	20.1	5,501	78,509	140,672	158,227	2,445	208,684
Commercial equipment and supplies:										
Office machines and equipment.....	216	22,291	5,215	23.4	157	2,192	2,958	2,875	65	5,184
Restaurant and hotel supply houses.....	458	48,298	11,406	23.6	322	5,956	6,218	6,141	77	8,192
Garage and filling station equipment.....	169	9,877	2,537	25.7	127	854	1,359	1,314	25	1,327
Soda fountain equipment and supplies.....	29	1,846	451	25.3	24	125	185	176	7	201
Store machines.....	49	2,961	484	16.3	42	170	232	228	4	251
Store fixtures and equipment.....	401	20,790	5,528	26.6	250	1,847	3,158	3,092	66	2,555
All other.....	541	50,759	6,516	21.2	221	2,145	5,602	5,546	56	5,056
Farm and dairy:										
Dairy equipment.....	109	19,705	3,606	18.3	61	997	1,864	1,848	16	2,072
Farm implements.....	21	2,965	649	21.9	14	257	585	575	10	625
Farm machinery and equipment.....	189	56,725	5,527	15.0	88	1,542	2,615	2,558	57	4,795
Industrial machinery, equipment, and supplies:										
Industrial (general line).....	116	70,267	13,250	18.8	27	4,094	7,776	7,688	88	13,814
Belt, hose, and packing.....	211	18,837	4,576	24.3	95	1,275	2,568	2,518	50	2,216
Construction (except road building).....	153	25,945	5,422	22.6	49	1,602	3,268	3,194	72	4,655
Road building.....	251	72,815	14,003	19.3	95	3,420	7,259	7,151	108	11,247
Machine tools.....	128	27,699	4,428	16.0	76	1,082	2,473	2,456	17	3,140
Mine and mill supplies.....	415	99,851	19,110	19.1	167	5,871	10,885	10,787	96	18,173
Oil well supply houses.....	986	179,770	18,827	10.5	218	5,137	9,543	8,854	509	31,318
Power plant and power transmission.....	89	11,652	2,110	18.1	40	651	1,291	1,262	29	1,559
Printing and lithographing (except paper).....	157	12,797	5,734	29.2	106	1,295	2,277	2,261	16	1,968
Rope, cordage, and twine.....	57	15,441	1,916	14.3	21	501	1,025	1,015	8	1,408
Textile.....	84	10,359	2,308	22.3	49	667	1,235	1,228	5	1,705
Used machinery and equipment.....	290	16,125	4,355	26.9	250	1,425	2,191	2,096	95	5,606
All other.....	1,575	180,158	36,350	20.2	942	10,689	19,970	19,547	423	26,015
Professional equipment and supplies:										
Dental supply houses.....	550	55,788	9,674	28.6	155	3,400	5,567	5,552	15	8,064
Religious supply houses.....	94	8,325	2,279	27.4	75	720	1,220	1,191	29	2,281
School equipment and supplies.....	138	22,271	5,515	24.8	72	1,927	2,853	2,752	81	5,650
Surgical, medical, and hospital.....	585	51,512	15,824	26.4	165	4,255	8,557	8,295	42	9,199
All other.....	117	14,642	5,505	25.9	58	1,175	2,071	2,047	24	5,050
Service equipment and supplies:										
Barber and beauty supply houses.....	859	44,593	14,492	32.5	677	5,112	7,546	7,285	65	9,060
Laundry and dry cleaning.....	206	55,091	7,257	20.7	82	1,831	3,791	3,764	27	5,691
Tailors' supplies.....	64	2,809	565	20.1	67	205	280	271	9	598
Undertakers' supplies.....	107	4,545	1,277	28.1	66	417	616	598	18	741
Upholsterers' supplies.....	210	29,717	6,972	25.5	114	1,912	5,555	5,554	19	6,611
All other.....	607	35,608	8,583	24.1	444	3,111	4,908	4,815	95	5,909
Transportation equipment and supplies:										
Aircraft and aeronautical.....	13	18,059	1,114	6.2	1	305	580	579	1	1,459
Railroad.....	68	25,055	6,004	24.0	19	854	2,962	2,891	71	5,314
Marine.....	149	21,020	4,284	20.4	62	1,295	2,407	2,357	50	4,298
Other.....	14	968	225	25.0	7	84	114	108	6	203
Metals and metal work (except scrap).....	1,017	515,975	61,660	12.0	479	16,390	32,620	32,086	554	65,741
Building metal work.....	135	15,289	2,709	20.4	95	1,005	1,482	1,390	92	1,779
Iron and steel products (general line).....	96	159,442	17,515	12.6	50	4,547	9,588	9,508	80	16,585
Iron and steel products (semi-finished).....	63	15,337	2,727	17.8	20	653	1,465	1,447	16	2,405
Iron and steel products (flat).....	204	73,392	14,574	19.9	69	3,805	7,455	7,276	179	15,018
Wire and wire products.....	65	7,147	1,545	21.6	38	451	777	762	15	1,202
Iron and steel finished products (N.E.C.).....	290	55,855	11,641	20.8	157	3,427	6,572	6,270	102	9,757
Copper.....	38	49,545	2,050	4.1	19	455	1,095	1,095	—	5,813
All other.....	126	161,990	8,899	5.5	51	2,071	4,590	4,540	50	13,584
Paper and its products.....	2,898	574,973	99,217	17.3	1,695	50,915	56,490	55,889	601	74,586
Wrapping or coarse paper and products.....	1,675	297,458	51,255	17.2	1,126	16,437	29,129	28,782	547	42,108
Printing and writing papers.....	427	210,261	29,880	14.2	121	8,163	17,765	17,712	53	22,137
Stationery and stationery supplies.....	515	46,551	11,149	24.0	350	4,189	6,576	6,261	115	5,952
Wallpaper.....	281	20,723	6,953	35.5	116	2,124	5,220	5,154	96	4,589
Petroleum and its products.....	1,275	196,754	25,207	12.8	817	6,530	11,525	11,506	217	10,408
Plumbing and heating equipment and supplies.....	2,225	379,975	69,952	18.4	1,056	21,958	37,474	36,878	596	65,181
Plumbing and heating (general line).....	675	185,102	32,118	17.4	207	10,245	17,208	16,984	222	31,590
Heating (including stoves and ranges).....	368	36,058	8,581	25.8	190	2,648	4,809	4,448	161	4,587
Plumbing fixtures, equipment, and supplies.....	927	154,095	25,368	17.4	506	7,550	12,407	12,292	115	24,147
All other.....	255	24,720	5,887	25.8	133	1,715	3,252	3,154	98	2,857
Tobacco and products (except leaf).....	2,717	1,106,215	54,074	4.9	2,337	18,480	26,946	26,754	192	49,427

For footnotes, see end of table.



TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)	
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.										
KINDS OF BUSINESS										
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.										
Waste materials.....	6,059	\$658,000	\$96,470	14.7	5,956	42,020	\$46,040	\$44,093	\$1,947	\$57,201
Iron and steel scrap.....	1,869	354,136	42,382	12.7	1,741	15,889	18,949	18,073	876	22,806
Junk and scrap (general line).....	1,893	93,031	17,251	18.5	2,080	9,582	6,330	7,854	494	10,434
Waste paper, rags, and rubber.....	1,128	135,305	25,131	18.6	1,002	11,682	13,169	12,842	327	13,576
Nonferrous metals.....	395	50,137	5,239	10.4	381	2,079	2,549	2,470	79	4,425
All other.....	774	43,391	6,467	14.9	772	2,808	3,043	2,872	171	5,958
All other products.....	5,431	1,387,607	145,814	10.5	5,314	48,244	77,714	76,369	1,345	142,224
Books, periodicals, and newspapers.....	866	168,572	30,662	18.2	497	12,546	17,388	16,997	391	9,300
Flowers and nursery stock.....	734	42,987	8,634	20.1	679	2,901	4,365	4,265	100	2,426
Forest products (except lumber).....	594	49,794	8,947	18.0	505	3,308	4,196	3,923	273	5,467
General merchandise.....	158	515,957	29,616	5.7	93	9,256	16,068	15,966	102	34,216
Leather and shoe findings.....	955	118,362	14,892	12.8	806	5,994	6,914	6,850	84	20,842
Leather goods.....	145	13,678	2,783	20.3	96	883	1,664	1,639	25	2,397
Oils and greases (animal and vegetable).....	87	71,051	5,529	7.8	31	844	2,457	2,442	15	9,688
Optical goods.....	572	42,317	15,176	35.9	225	6,289	9,607	9,599	8	6,829
Textiles and materials (other than dry goods).....	301	51,782	5,971	11.5	264	2,453	3,406	3,352	54	8,232
Yarns.....	181	73,797	6,571	8.9	120	1,370	3,014	2,985	29	9,719
Miscellaneous kinds of business.....	840	241,350	17,033	7.1	498	4,400	8,635	8,371	264	33,308
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)										
KINDS OF BUSINESS										
MANUFACTURERS' SALES BRANCHES (With stocks).....	12,977	8,846,940	1,191,188	13.5	260	265,602	554,679	529,013	5,666	681,526
Amusement and sporting goods.....	398	270,825	54,746	12.8	2	12,154	21,208	20,254	954	15,851
Cameras and photographic supplies.....	54	69,090	6,676	9.7	---	2,348	3,815	3,815	---	4,978
Motion picture film exchanges.....	279	176,510	23,228	13.2	---	8,568	14,958	14,025	933	5,199
Sporting goods.....	33	11,468	2,406	21.0	---	756	1,192	1,189	3	2,729
All other.....	32	13,757	2,438	17.7	2	482	1,243	1,225	18	925
Automotive.....	937	725,709	86,277	11.9	12	22,417	45,980	45,548	432	75,419
Automobiles, trucks, and tractors.....	396	437,311	38,604	8.8	1	11,233	22,623	22,350	273	30,667
Automotive accessories, equipment, and parts.....	249	52,717	9,962	18.9	11	3,099	5,291	5,271	20	15,967
Tires and tubes.....	292	235,681	37,711	16.0	---	8,085	18,066	17,927	139	30,765
Beer, wines, and liquors.....	409	274,265	52,285	19.1	5	8,341	15,532	15,395	137	10,810
Beer and ale.....	320	81,587	18,191	22.3	2	3,440	6,787	6,658	129	2,068
Wines and liquors.....	89	192,678	34,094	17.7	3	2,901	8,745	8,737	8	8,742
Chemicals and paints.....	663	556,135	82,460	14.8	9	13,995	33,163	32,917	246	44,524
Dyestuffs.....	29	40,296	5,099	12.7	---	916	2,708	2,708	---	2,549
Explosives.....	42	35,638	6,100	17.1	---	650	1,918	1,917	1	2,075
Industrial chemicals.....	160	228,619	22,061	9.7	---	3,012	8,107	8,097	10	12,845
Paints and varnishes.....	277	153,551	30,727	20.0	4	5,531	11,929	11,814	114	15,412
Paints with glass and/or wallpaper.....	52	20,837	4,895	23.5	3	1,889	3,067	2,963	104	5,196
All other.....	105	77,214	13,558	17.6	2	2,197	5,435	5,418	17	6,449
Clothing and furnishings.....	297	300,302	39,108	13.0	59	8,071	18,161	18,128	33	52,929
Men's and boys'.....	130	124,214	16,485	13.3	29	3,057	7,286	7,277	9	15,526
Women's and children's.....	94	59,145	5,928	15.1	29	1,245	2,913	2,889	24	5,629
Shoes and other footwear.....	62	152,803	16,252	12.2	---	3,687	7,720	7,720	---	13,470
All other.....	11	4,140	445	10.7	1	102	242	242	---	304
Coal and coke.....	6	6,461	1,279	19.8	---	250	455	455	---	1,364
Drugs and drug sundries.....	237	202,097	55,852	27.6	4	8,439	18,269	18,225	44	19,007
Dry goods (specialty lines).....	213	210,082	23,519	11.2	17	5,824	13,056	13,011	25	29,519
Hosiery and lingerie.....	33	28,895	4,636	16.0	1	921	2,228	2,224	4	3,706
Notions.....	87	36,997	5,194	14.0	9	1,363	2,624	2,622	2	4,715
Piece goods:										
Cotton.....	12	52,780	2,838	5.4	---	815	1,799	1,799	---	4,130
Silk, linen, rayon, and velvet.....	44	57,883	6,152	10.6	4	1,564	3,603	3,603	---	12,004
Woolen and worsted.....	11	15,978	1,517	9.5	1	173	594	591	3	898
Other.....	7	4,052	1,322	32.6	2	313	687	687	---	1,459
Other dry goods specialties.....	19	13,497	1,860	13.8	---	475	1,321	1,305	16	2,407
Electrical goods.....	393	645,067	49,106	7.6	4	12,546	29,274	29,251	23	29,266
Apparatus and equipment.....	222	544,448	37,097	6.8	---	10,167	23,508	23,495	13	17,454
Wiring supplies and construction materials.....	91	75,273	7,576	9.8	2	1,166	3,515	3,513	2	9,115
Radio and equipment.....	11	5,529	946	17.1	---	213	411	409	2	787
Refrigerators and equipment (household).....	19	8,508	2,156	25.3	---	608	1,256	1,254	2	1,018
All other.....	50	9,309	1,531	16.4	2	372	804	800	4	932
Farm products—consumer goods.....	610	199,200	34,299	17.2	5	6,619	11,521	11,147	174	11,313
Farm supplies.....	122	52,472	7,184	13.7	6	1,501	2,725	2,709	14	2,957
Feed.....	48	7,412	871	11.8	5	310	399	391	8	565
Fertilizer.....	66	44,337	6,249	14.1	1	1,141	2,285	2,280	5	2,335
All other.....	6	723	64	8.9	---	50	59	58	1	57
Furniture and house furnishings.....	285	151,625	18,456	14.0	4	5,975	8,654	8,571	63	11,724
Floor coverings.....	75	67,256	8,465	12.6	---	1,759	4,074	4,067	7	6,026
Furniture (general line).....	9	2,962	578	19.5	---	192	292	288	34	414
Furniture (household).....	80	15,358	1,845	12.0	---	510	1,077	1,068	11	1,076
Furniture (office).....	32	7,901	1,581	20.0	---	503	952	952	---	489
House furnishings (except as specified).....	85	32,567	4,847	14.9	4	857	1,861	1,857	4	2,635
All other.....	8	5,601	1,120	20.0	---	154	378	371	7	1,086

For footnotes, see end of table.



## CENSUS OF BUSINESS

TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

## UNITED STATES SUMMARY

TYPE OF OPERATION  KIND OF BUSINESS	NUMBER OF ESTABLISH- MENTS	SALES	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost (add 000)
			Amount (add 000)	Percent of sales			Total (add 000)	Full-time (add 000)	Part-time (add 000)	
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)—Con.										
KINDS OF BUSINESS										
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.										
Groceries and foods (specialty lines)	2,592	\$2,333,306	\$259,640	11.1	31	57,674	\$104,219	\$108,174	\$1,045	\$95,974
Breakfast cereals	20	27,112	1,505	5.6	---	345	874	874	---	507
Canned foods	188	146,178	23,093	15.8	---	5,397	10,985	10,905	80	9,752
Confectionery	56	61,001	8,489	13.9	5	1,330	2,602	2,564	38	2,349
Fish and sea foods	26	8,574	1,534	17.9	3	523	718	669	59	685
Flour	159	144,866	19,157	13.2	---	2,719	5,574	5,556	38	2,341
Fruits and vegetables (frozen)	7	9,983	2,180	21.8	---	395	703	703	---	9,828
Meats and provisions	924	1,076,480	73,024	6.8	6	24,437	39,510	38,967	543	30,421
Other food and grocery specialties	1,212	859,114	130,658	15.2	17	22,528	43,253	42,966	287	38,351
Hardware	98	24,412	4,864	19.9	---	1,459	2,728	2,724	4	3,461
Jewelry	31	53,478	4,055	7.6	1	879	2,183	2,179	4	3,303
Lumber and construction materials	353	239,475	33,618	14.1	13	9,286	18,350	17,809	541	23,484
Lumber	37	22,201	3,160	14.2	6	514	977	858	121	5,597
Millwork	37	11,402	2,531	22.2	4	728	1,091	1,077	14	2,476
Brick, tile, and terra cotta	48	6,637	1,329	20.0	1	373	661	651	10	1,184
Cement, lime, and plaster	54	38,070	5,069	13.3	---	1,184	2,291	2,290	1	3,162
Glass	78	55,335	8,405	15.2	---	3,725	6,350	5,968	382	7,470
All other	99	104,832	13,124	12.5	2	2,762	6,980	6,967	13	5,595
Machinery—equipment—supplies	3,333	976,464	192,008	19.7	45	53,586	108,340	107,306	1,034	135,634
Commercial equipment and supplies:										
Office machines and equipment	697	84,401	34,716	41.1	6	11,577	22,080	22,067	13	11,217
Restaurant and hotel supply houses	5	5,819	304	5.2	---	91	204	204	---	672
Garage and filling station equipment	62	9,291	1,830	19.7	7	541	1,060	1,055	5	785
Store machines	14	1,272	503	39.5	---	180	318	317	1	114
Store fixtures and equipment	119	7,300	3,200	43.8	4	1,214	1,830	1,830	---	633
All other	120	42,680	10,066	23.6	2	3,375	7,825	7,544	281	1,424
Farm and dairy:										
Dairy equipment	59	22,533	4,290	19.0	---	1,082	2,108	2,106	2	2,052
Farm implements	91	136,412	18,357	13.5	---	5,684	10,341	10,177	164	23,082
Farm machinery and equipment	178	132,027	22,704	17.2	---	5,749	10,183	10,000	183	25,941
Industrial machinery, equipment, and supplies:										
Belting, hose, and packing	133	44,555	8,297	18.6	6	1,641	4,001	3,994	7	3,228
Construction (except road building)	6	7,590	621	8.2	2	92	461	460	1	327
Road building	20	4,385	604	13.8	---	170	309	303	6	885
Machine tools	55	18,699	2,716	14.5	---	521	1,556	1,553	3	1,592
Mine and mill supplies	63	29,812	3,682	12.4	3	780	2,206	2,203	3	1,781
Oil well supply houses	324	58,603	7,530	12.8	2	1,970	3,404	3,198	206	14,561
Power plant and power transmission	85	35,313	4,568	12.9	---	1,770	3,126	3,119	7	2,821
Printing and lithographing (except paper)	198	38,722	9,433	24.4	2	2,175	5,457	5,418	39	7,420
Rope, cordage, and twine	20	8,477	1,066	12.6	---	178	536	532	4	740
Textile	8	862	193	22.4	---	61	112	112	---	120
All other	462	164,645	25,888	15.7	4	6,231	14,030	13,973	57	18,309
Professional equipment and supplies:										
Dental supply houses	34	11,914	3,274	27.5	---	896	1,765	1,765	---	2,346
School equipment and supplies	10	3,755	964	25.7	---	406	579	563	16	515
Surgical, medical, and hospital	190	26,276	6,840	26.0	6	1,753	3,680	3,655	5	2,331
All other	79	10,142	2,199	21.7	1	749	1,211	1,208	3	1,854
Service equipment and supplies:										
Barber and beauty supply houses	18	3,484	1,279	36.7	---	332	664	664	---	497
Laundry and dry cleaning	47	16,668	4,480	26.9	---	913	2,323	2,304	19	2,330
Undertakers' supplies	51	11,495	3,234	28.1	---	751	1,504	1,502	2	2,000
Upholsterers' supplies	68	16,136	3,036	18.8	---	821	1,822	1,822	---	3,329
All other	107	19,139	5,193	27.1	---	1,716	3,165	3,162	3	2,224
Transportation equipment and supplies:										
Marine	6	1,683	230	13.7	---	65	124	120	4	397
All other	4	2,374	711	29.9	---	124	376	376	---	147
Metals and metal work (except scrap)	481	469,922	38,680	8.2	2	9,634	19,492	19,157	335	52,412
Building metal work	73	17,066	4,375	25.6	---	1,041	1,974	1,745	231	3,330
Iron and steel products (general line)	87	136,899	11,549	8.4	---	3,438	5,850	5,822	28	19,518
Iron and steel products (semi-finished)	9	3,378	487	14.4	---	93	322	322	---	348
Iron and steel products (flat)	42	34,121	4,429	13.0	1	1,120	2,176	2,171	5	5,488
Wire and wire products	104	152,399	7,960	5.2	---	1,815	4,499	4,495	4	8,771
Iron and steel finished products (N.E.C.)	76	22,986	2,336	10.2	---	651	1,503	1,287	16	3,198
Copper	28	42,023	2,769	6.6	---	538	1,075	1,058	17	3,060
All other	62	61,050	4,775	7.8	1	938	2,293	2,259	34	8,703
Paper and its products	317	177,454	29,303	16.5	1	6,051	12,183	12,157	26	14,561
Wrapping or coarse paper and products	148	140,724	22,227	15.8	---	3,887	8,102	8,091	11	10,824
Printing and writing papers	42	21,932	2,987	13.6	---	924	1,784	1,773	11	2,065
All other	127	14,798	4,089	27.6	1	1,240	2,297	2,293	4	1,472
Petroleum and its products	56	21,262	4,596	21.6	---	894	2,236	2,219	17	2,466
Plumbing and heating equipment and supplies	519	251,633	39,037	15.5	9	10,115	18,479	18,125	354	30,433
Plumbing and heating (general line)	221	154,200	20,803	13.5	---	6,006	10,022	9,769	253	15,943
Heating (including stoves and ranges)	159	51,723	9,852	19.0	3	1,928	4,322	4,298	24	5,145
Plumbing fixtures, equipment, and supplies	92	34,545	6,285	18.2	4	1,552	2,876	2,847	29	8,183
All other	47	11,167	2,097	18.8	2	629	1,259	1,211	48	1,162
Tobacco and products (except leaf)	44	446,489	62,051	13.9	6	4,353	8,437	8,394	43	11,769

For footnotes, see end of table.



TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

UNITED STATES SUMMARY

TYPE OF OPERATION  KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES	OPERATING EXPENSES (including pay roll)		Active proprie- tors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)	
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)		
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)—Con.											
KINDS OF BUSINESS											
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.											
All other products.....	583	\$281,805	\$58,805	13.8	27	9,739	\$20,276	\$20,158	\$118	\$27,766	
Books, periodicals, and newspapers.....	62	30,871	11,361	36.8	10	2,645	5,300	5,282	18	6,711	
Forest products (except lumber).....	54	8,299	1,414	17.0	---	476	826	747	79	1,111	
Leather and shoe findings.....	33	44,516	2,785	6.3	---	927	1,723	1,723	---	7,092	
Leather goods.....	23	7,495	723	9.6	3	171	408	408	---	1,039	
Oils and greases (animal and vegetable).....	21	8,277	1,999	24.2	---	386	1,071	1,071	---	1,259	
Optical goods.....	257	25,265	6,966	30.0	5	2,939	4,310	4,310	---	2,716	
Textiles and materials (other than dry goods).....	27	21,618	2,474	11.4	2	444	1,411	1,402	9	2,123	
Yarns.....	38	120,678	8,513	7.1	3	1,142	3,593	3,589	4	4,452	
Miscellaneous kinds of business.....	68	16,787	2,550	15.2	4	609	1,634	1,626	8	1,263	
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)											
KINDS OF BUSINESS											
MANUFACTURERS' SALES OFFICES (Without stocks).....	5,119	4,679,262	324,175	6.9	125	48,739	134,247	133,335	912	---	
Amusement and sporting goods.....	66	49,731	5,727	11.5	---	1,492	3,156	3,156	---	---	
Automotive.....	59	65,369	6,842	10.5	---	870	2,308	2,306	2	---	
Automotive accessories and equipment.....	18	18,048	1,070	5.9	---	156	481	481	---	---	
Automotive parts.....	30	39,474	5,192	13.2	---	605	1,530	1,530	---	---	
All other.....	11	7,647	580	7.4	---	109	297	295	2	---	
Beer, wines, and liquors.....	89	132,530	17,758	13.4	---	1,647	4,541	4,538	3	---	
Beer and ale.....	36	5,984	1,518	25.4	---	512	590	587	3	---	
Wines and liquors.....	53	126,546	16,220	12.8	---	1,335	3,951	3,951	---	---	
Chemicals and paints.....	181	248,997	39,683	15.9	7	4,035	11,188	11,117	71	---	
Dyestuffs.....	6	1,767	169	9.6	---	14	64	64	---	---	
Explosives.....	18	36,035	9,013	25.0	---	345	1,135	1,135	---	---	
Industrial chemicals.....	48	163,786	20,770	12.7	6	2,415	6,421	6,420	1	---	
Paints and varnishes.....	57	29,741	6,862	22.5	---	820	2,282	2,231	51	---	
All other.....	52	17,668	3,049	17.3	1	441	1,286	1,267	19	---	
Clothing and furnishings.....	241	121,306	12,309	10.1	63	2,186	6,440	6,410	30	---	
Men's and boys'.....	96	58,328	5,387	9.2	28	928	2,685	2,669	16	---	
Women's and children's.....	102	46,641	5,401	11.6	24	949	2,774	2,760	14	---	
Millinery and millinery supplies.....	11	4,089	252	6.2	7	49	133	133	---	---	
Shoes and other footwear.....	21	8,173	670	8.2	2	157	401	401	---	---	
All other.....	11	4,095	599	14.6	2	83	247	247	---	---	
Coal and coke.....	5	16,199	453	2.8	---	56	245	245	---	---	
Drugs and drug sundries.....	54	50,153	11,168	22.3	6	1,041	2,985	2,963	22	---	
Dry goods (specialty lines).....	131	220,664	11,877	5.4	5	2,019	6,079	6,075	4	---	
Hosiery and lingerie.....	27	26,041	1,583	6.1	1	311	885	881	4	---	
Notions.....	17	3,317	352	10.6	2	84	247	247	---	---	
Piece goods:											
Cotton.....	23	61,652	2,785	4.5	---	474	1,436	1,436	---	---	
Silk, linen, rayon, and velvet.....	15	4,935	465	9.4	---	66	121	121	---	---	
Woolen and worsted.....	17	76,226	2,908	3.8	---	512	1,680	1,680	---	---	
Other.....	13	39,753	2,212	5.6	---	286	999	999	---	---	
Other dry goods specialties.....	19	8,740	1,572	18.0	2	286	711	711	---	---	
Electrical goods.....	252	217,758	10,252	4.7	3	1,727	5,475	5,443	32	---	
Apparatus and equipment.....	103	87,909	5,002	5.7	---	941	2,683	2,682	1	---	
Wiring supplies and construction materials.....	86	85,454	3,238	3.9	2	468	1,607	1,600	7	---	
Radio and equipment.....	15	38,524	1,128	2.9	---	121	714	714	---	---	
All other.....	48	7,671	888	11.3	1	197	471	447	24	---	
Farm products—consumer goods.....	75	21,682	2,208	10.2	3	325	548	535	13	---	
Farm supplies.....	20	11,696	827	7.1	---	142	422	421	1	---	
Feed.....	10	3,952	410	10.4	---	61	161	161	---	---	
Fertilizer.....	10	7,744	417	5.4	---	61	241	240	1	---	
Furniture and house furnishings.....	131	67,840	6,836	10.1	12	969	2,878	2,866	12	---	
China, glassware, and crockery.....	9	2,697	212	7.9	1	66	124	120	4	---	
Floor coverings.....	46	45,575	3,779	8.3	3	404	1,395	1,394	1	---	
Furniture (general line).....	9	2,004	314	15.7	---	52	179	179	---	---	
Furniture (household).....	14	2,255	470	20.8	---	95	199	199	---	---	
House furnishings (except as specified).....	47	14,119	1,748	12.4	8	267	861	854	7	---	
All other.....	6	1,190	313	26.3	---	65	120	120	---	---	
Groceries and foods (specialty lines).....	810	346,375	60,514	17.5	3	7,391	15,968	15,720	248	---	
Breakfast cereals.....	27	19,547	827	4.2	---	190	498	498	---	---	
Canned foods.....	54	46,677	8,067	17.3	---	902	1,734	1,675	59	---	
Confectionery.....	4	2,199	560	25.5	---	33	110	110	---	---	
Flour.....	22	17,268	2,080	12.0	---	465	916	907	9	---	
Meats and provisions.....	16	14,331	849	5.9	---	159	381	379	2	---	
Other food and grocery specialties.....	667	246,333	48,131	19.5	3	5,642	12,329	12,151	178	---	
Hardware.....	55	16,088	1,357	8.4	2	230	713	709	4	---	
Specialty lines.....	55	16,088	1,357	8.4	2	230	713	709	4	---	
Jewelry.....	29	9,569	628	6.6	4	105	446	446	---	---	

For footnotes, see end of table.



## CENSUS OF BUSINESS

TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

## UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincorporated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total (add 000)	Full-time (add 000)	Part-time (add 000)	
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)—Con.										
KINDS OF BUSINESS										
MANUFACTURERS' SALES OFFICES (Without stocks)—Con.										
Lumber and construction materials.....	354	\$260,790	\$27,520	10.6	4	4,489	\$12,777	\$12,757	\$20	---
Lumber.....	21	12,511	1,690	15.5	5	548	728	719	9	---
Lumber and millwork.....	15	2,018	182	9.0	1	59	130	130	---	---
Millwork.....	17	3,130	564	18.0	---	119	279	278	1	---
Brick, tile, and terra cotta.....	72	30,583	1,648	5.4	---	320	940	939	1	---
Cement, lime, and plaster.....	88	79,310	9,072	11.4	---	1,449	4,285	4,284	1	---
Glass.....	29	46,809	1,112	2.4	---	237	623	619	4	---
All other.....	94	86,649	13,252	15.3	---	1,957	5,792	5,788	4	---
Machinery—equipment—supplies.....	1,094	505,689	41,380	8.2	6	7,658	21,928	21,748	180	---
Commercial equipment and supplies:										
Office machines and equipment.....	177	10,468	1,985	19.0	1	848	1,589	1,571	18	---
Restaurant and hotel supply houses.....	4	3,263	114	3.5	---	28	79	79	---	---
Garage and filling station equipment.....	19	5,005	350	7.0	---	50	94	94	---	---
Store fixtures and equipment.....	18	2,396	858	34.9	---	195	453	424	9	---
All other.....	24	983	181	18.4	---	61	114	114	---	---
Industrial machinery, equipment, and supplies:										
Industrial (general line).....	40	24,199	1,920	7.9	---	426	1,217	1,208	9	---
Belting, hose, and packing.....	25	9,703	909	9.4	---	131	404	403	1	---
Road building.....	27	6,938	979	14.1	---	203	528	520	8	---
Machine tools.....	43	10,459	1,005	9.6	---	142	546	546	---	---
Mine and mill supplies.....	26	4,135	361	8.7	---	79	226	226	---	---
Oil well supply houses.....	18	6,310	687	10.9	---	136	314	305	9	---
Power plant and power transmission.....	98	64,844	10,277	15.8	---	1,594	4,496	4,496	---	---
Printing and lithographing (except paper).....	62	10,129	2,104	20.8	2	368	1,219	1,209	9	---
Textile.....	16	6,587	427	6.5	---	86	222	222	---	---
All other.....	326	209,127	9,922	4.7	2	1,960	6,115	6,027	88	---
Service equipment and supplies:										
Barber and beauty supply houses.....	6	172	48	27.9	---	19	32	32	---	---
Upholsterers' supplies.....	21	9,520	776	8.2	---	157	427	427	---	---
All other.....	22	7,118	1,484	20.8	1	334	804	802	2	---
Transportation equipment and supplies:										
Railroad.....	40	61,911	5,443	8.8	---	537	2,227	2,222	5	---
Marine.....	6	44,992	450	1.0	---	53	204	204	---	---
Other.....	22	3,584	475	13.3	---	92	282	282	---	---
All other.....	54	5,866	647	16.7	---	159	357	355	22	---
Metals and metal work (except scrap).....	530	1,647,674	54,598	2.1	---	6,003	19,077	18,958	139	---
Building metal work.....	63	29,857	2,018	6.8	---	369	1,373	1,353	20	---
Iron and steel products (general line).....	113	714,834	9,173	1.3	---	1,764	5,422	5,312	110	---
Iron and steel products (semi-finished).....	15	27,745	3,440	12.4	---	340	1,383	1,383	---	---
Iron and steel products (flat).....	37	165,719	2,028	1.2	---	373	1,191	1,191	---	---
Wire and wire products.....	55	29,413	1,471	5.0	---	378	849	849	---	---
Iron and steel finished products (N.E.C.).....	172	428,401	10,067	2.3	---	1,735	5,437	5,429	8	---
Copper.....	6	61,489	1,011	1.6	---	114	576	576	---	---
All other.....	69	190,216	5,390	2.8	---	932	2,846	2,846	1	---
Paper and its products.....	309	187,434	10,265	5.5	1	2,002	6,442	6,435	7	---
Wrapping or coarse paper and products.....	186	145,535	7,779	5.3	---	1,411	4,707	4,700	7	---
Printing and writing papers.....	29	29,794	1,092	3.7	---	171	594	594	---	---
All other.....	94	12,105	1,392	11.5	1	420	1,141	1,141	---	---
Petroleum and its products.....	21	19,620	3,809	19.4	---	306	992	992	---	---
Plumbing and heating equipment and supplies.....	210	41,789	5,631	13.5	1	1,116	2,781	2,783	18	---
Plumbing and heating (general line).....	8	8,937	685	7.4	---	69	151	148	3	---
Heating (including stoves and ranges).....	28	5,381	745	13.8	---	178	475	475	---	---
Plumbing fixtures, equipment, and supplies.....	62	7,242	974	13.4	---	221	468	465	3	---
All other.....	112	20,229	3,247	16.1	1	648	1,687	1,675	12	---
Tobacco and products (except leaf).....	136	279,863	3,118	1.1	1	1,074	2,131	2,131	---	---
All other products.....	287	140,466	9,439	6.7	4	1,878	4,727	4,621	106	---
Books, periodicals, and newspapers.....	73	15,337	2,444	16.3	1	879	1,588	1,487	101	---
Forest products (except lumber).....	15	16,751	918	5.5	---	99	377	377	---	---
Leather and shoe findings.....	7	3,632	93	2.6	---	19	57	57	---	---
Leather goods.....	8	1,972	140	7.1	2	23	75	75	---	---
Oils and greases (animal and vegetable).....	27	28,093	1,464	5.2	---	180	580	580	---	---
Optical goods.....	5	140	39	27.9	---	15	27	27	---	---
Textiles and materials (other than dry goods).....	25	10,967	417	3.8	---	86	272	272	---	---
Yarns.....	19	42,379	1,718	4.1	---	173	743	742	1	---
Miscellaneous kinds of business.....	110	23,215	2,206	9.5	1	402	1,008	1,004	4	---
PETROLEUM BULK STATIONS AND TERMINALS										
PETROLEUM BULK STATIONS AND TERMINALS:										
Petroleum and its products.....	30,825	3,807,908	420,646	11.0	23,061	99,236	156,366	152,399	3,967	\$235,596
AGENTS AND BROKERS										
KINDS OF BUSINESS										
AGENTS AND BROKERS.....	20,903	11,201,055	307,752	2.7	18,609	78,511	154,731	149,994	4,737	72,125
Amusement and sporting goods.....	192	20,088	1,497	7.5	172	336	613	607	6	360
Bicycles and supplies.....	3	69	9	13.0	1	2	4	4	---	1
Cameras and photographic supplies.....	5	520	31	6.0	4	8	14	14	---	1
Motion picture equipment and supplies (except films).....	7	761	84	11.0	6	13	39	37	2	4
Motion picture film exchanges.....	11	475	117	24.6	6	22	35	35	---	---
Sporting goods.....	37	5,297	351	6.6	37	79	161	161	---	96
Toys, novelties, and fireworks.....	110	11,994	821	6.8	102	187	328	325	3	221
All other.....	19	972	84	8.6	16	25	32	31	1	57

For footnotes, see end of table.



# WHOLESALE TRADE:1939

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TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) <i>Average for year</i>	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)	
AGENTS AND BROKERS—Con.										
KINDS OF BUSINESS										
AGENTS AND BROKERS—Con.										
Automotive.....	351	\$121,426	\$5,645	5.0	289	846	\$1,856	\$1,780	\$76	\$848
Automobiles (new and used).....	12	15,765	247	1.8	9	105	149	122	27	51
Trucks and tractors.....	19	5,200	228	7.1	14	59	135	135	---	41
Automotive accessories and equipment.....	179	84,522	2,000	3.1	160	404	946	915	31	425
Automotive parts.....	106	58,704	1,086	2.8	92	248	585	569	14	135
Tires and tubes.....	15	1,255	84	6.8	14	30	45	41	4	20
Beer, wines, and liquors.....	102	30,051	1,167	3.9	79	270	471	461	10	861
Beer and ale.....	19	4,516	160	5.7	21	55	60	59	1	11
Wines and liquors.....	83	25,735	1,007	3.9	58	237	411	402	9	850
Chemicals and paints.....	351	116,246	5,000	4.3	242	947	2,514	2,459	55	1,127
Dyestuffs.....	3	585	17	2.9	3	2	5	5	---	24
Explosives.....	12	2,495	123	4.9	6	51	87	42	25	28
Industrial chemicals.....	88	28,610	1,648	5.8	38	322	935	928	7	558
Naval stores.....	24	15,969	584	3.7	14	104	265	265	---	65
Paints and varnishes.....	89	14,659	610	4.2	69	169	294	287	7	54
All other.....	135	55,950	2,018	3.7	112	319	952	956	16	438
Clothing and furnishings.....	1,409	439,389	15,895	3.2	1,375	5,601	6,987	6,888	99	1,075
Clothing and furnishings (general line).....	184	65,085	1,857	2.9	180	506	985	965	20	35
Men's and boys'.....	220	55,877	2,561	4.6	193	574	1,263	1,239	24	722
Women's and children's.....	605	244,242	6,870	2.8	611	1,897	3,679	3,648	35	142
Furs, dressed, and fur clothing.....	111	24,000	945	3.9	110	257	427	418	9	92
Millinery and millinery supplies.....	182	51,171	1,276	4.1	172	512	558	550	8	41
Shoes and other footwear.....	107	19,014	588	2.0	109	55	75	70	5	45
Coal and coke.....	305	404,269	17,653	4.4	77	2,752	8,265	8,207	58	5,010
Drugs and drug sundries.....	147	54,546	5,005	8.7	114	760	1,518	1,504	14	592
Dry goods (general line).....	27	219,694	2,156	1.0	24	724	1,474	1,465	11	105
Dry goods (specialty lines).....	1,470	1,455,117	56,706	2.6	1,392	6,855	20,879	20,792	87	5,267
Hosiery and lingerie.....	193	104,545	4,185	4.0	172	784	2,169	2,163	26	258
Motions.....	167	40,840	1,953	4.8	153	658	905	900	5	129
Piece goods:										
General line.....	25	247,558	5,823	1.5	27	592	2,478	2,478	---	1,020
Cotton.....	296	669,285	18,679	2.5	220	2,782	9,795	9,787	8	3,028
Silk, linen, rayon, and velvet.....	106	59,397	1,289	2.2	109	349	670	664	6	122
Woolen and worsted.....	150	185,620	5,548	3.0	164	975	3,299	3,285	14	415
Other.....	369	95,994	2,248	2.3	379	482	1,069	1,050	19	149
Other dry goods specialties.....	162	30,080	1,001	3.5	168	251	474	465	9	146
Electrical goods.....	837	150,552	7,098	5.4	737	1,855	5,342	5,272	70	880
Electrical merchandise (general line).....	21	9,355	509	5.5	15	119	269	266	3	49
Apparatus and equipment.....	166	22,895	1,529	5.8	140	314	685	679	6	91
Wiring supplies and construction materials.....	197	36,401	1,968	5.4	166	478	877	857	20	204
Radio and equipment.....	112	22,271	822	3.7	106	221	355	321	14	150
Refrigerators and equipment (household).....	17	988	95	9.4	15	22	34	34	---	12
All other.....	324	58,646	2,577	6.2	295	701	1,142	1,115	27	594
Farm products—raw materials.....	3,091	2,960,657	51,413	1.7	3,376	21,156	24,450	22,486	1,964	25,655
Cotton.....	485	347,168	4,770	1.4	527	954	1,687	1,618	49	8,655
Grains.....	595	512,296	7,169	1.4	295	1,580	3,588	3,552	36	5,948
Hides, skins, and raw furs.....	172	72,918	1,869	2.3	139	545	816	805	13	612
Horses and mules.....	55	16,750	771	4.6	55	564	504	247	57	262
Livestock.....	1,527	1,556,705	20,854	1.4	1,582	7,250	9,582	8,985	597	2,705
Silk (raw).....	8	9,119	58	6	7	9	54	54	---	107
Tobacco (leaf).....	468	274,591	12,851	4.7	617	10,057	7,122	5,966	1,156	2,712
Wool and mohair.....	123	108,578	1,686	1.6	123	353	677	650	47	2,078
All other.....	78	82,734	1,805	1.9	53	266	660	651	9	578
Farm products—consumer goods.....	1,287	731,026	27,154	3.7	1,115	6,750	15,359	12,741	598	3,296
Dairy products.....	51	35,045	611	2.8	34	176	365	364	1	217
Dairy and poultry products.....	53	41,969	641	1.5	45	129	307	297	10	294
Poultry and poultry products.....	131	65,829	2,474	3.8	101	665	1,290	1,212	78	1,066
Fruits and vegetables (fresh).....	840	401,235	16,861	4.7	777	4,658	9,108	8,759	549	1,578
Fresh fruits only.....	186	185,523	4,099	2.2	153	1,066	2,188	2,029	159	107
All other.....	26	5,425	148	4.3	25	58	81	80	1	54
Farm supplies.....	198	108,108	2,600	2.4	145	525	1,349	1,351	18	515
Feed.....	106	86,258	1,741	2.6	75	328	909	902	7	278
Fertiliser.....	53	51,925	561	1.8	44	116	304	295	11	12
Seeds.....	14	5,365	145	4.2	8	45	71	71	---	18
All other.....	25	4,540	155	3.4	18	56	65	65	---	12
Furniture and house furnishings.....	789	100,956	6,802	6.5	715	1,744	5,206	5,057	149	682
China, glassware, and crockery.....	158	20,756	1,506	6.3	118	327	667	654	13	106
Floor coverings.....	57	8,017	675	8.4	44	187	312	310	2	125
Furniture (general line).....	159	24,468	1,796	7.3	145	497	957	975	82	202
Furniture (household).....	64	8,326	568	6.8	65	140	246	226	20	86
Furniture (office).....	56	2,650	251	9.5	50	71	125	122	5	44
House furnishings (except as specified).....	526	54,867	1,899	5.4	504	494	856	809	27	115
Musical instruments and sheet music.....	9	1,912	119	6.2	7	28	65	61	2	6
Groceries and foods (specialty lines).....	2,729	2,085,424	56,879	1.8	2,422	9,185	17,781	17,571	210	12,258
Breakfast cereals.....	6	1,413	30	2.1	6	9	20	20	---	---
Canned foods.....	655	558,456	8,725	2.4	575	2,085	4,666	4,621	45	2,067
Coffee, tea, and spices.....	155	151,704	1,558	1.0	167	551	806	801	5	501
Confectionery.....	65	15,978	650	4.1	60	104	215	207	8	2

For footnotes, see end of table.



## CENSUS OF BUSINESS

TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

## UNITED STATES SUMMARY

TYPE OF OPERATION  KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprietors of unincor- porated businesses	Number of employees* (full-time and part- time) Average for year	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)	
AGENTS AND BROKERS—Con.										
KINDS OF BUSINESS										
AGENTS AND BROKERS—Con.										
Groceries and foods (specialty lines)—Con.										
Fish and sea foods	70	\$11,811	\$729	6.2	53	188	\$372	\$363	\$9	\$75
Flour	149	65,901	1,276	1.9	142	268	562	559	3	91
Fruits and vegetables (frosted)	12	4,133	129	3.1	11	36	60	60	—	—
Meats and provisions	84	115,615	1,379	1.2	85	263	572	560	12	628
Other food and grocery specialties	1,555	1,560,435	22,425	1.6	1,325	4,903	10,508	10,380	128	8,896
Hardware	392	61,860	2,926	4.7	361	757	1,365	1,336	29	309
Jewelry	210	18,737	916	4.9	204	156	320	315	5	221
Jewelry (general line)	8	2,988	91	3.0	7	11	30	30	—	—
Clocks and watches	14	4,007	217	5.4	14	45	116	116	—	40
Diamonds and other precious stones	40	2,893	115	4.0	42	20	22	22	—	87
All other	148	8,849	495	5.6	141	80	152	147	5	94
Lumber and construction materials	944	213,780	10,833	5.1	752	2,261	4,928	4,853	275	709
Builders' supplies (general line)	39	5,289	257	4.9	32	85	140	121	19	16
Lumber	474	155,187	6,585	4.2	380	1,201	2,851	2,771	80	337
Lumber and millwork	17	2,330	113	4.8	14	29	55	51	4	7
Millwork	47	7,112	489	6.9	35	113	212	188	24	30
Brick, tile, and terra cotta	74	13,001	1,041	8.0	53	193	513	504	9	70
Cement, lime, and plaster	15	3,102	307	9.9	9	60	146	142	4	3
Glass	17	5,519	109	3.1	13	26	50	50	—	26
All other	265	24,220	1,932	8.0	216	554	961	826	135	220
Machinery—equipment—supplies	2,890	366,685	32,641	8.9	2,361	8,499	18,363	17,987	376	6,299
Commercial equipment and supplies:										
Office machines and equipment	353	24,118	8,459	35.1	159	2,624	6,087	6,067	20	2,218
Restaurant and hotel supply houses	40	4,728	269	5.7	34	87	127	124	3	24
Garage and filling station equipment	43	4,213	443	10.5	35	108	227	222	5	156
Soda fountain equipment and supplies	6	113	16	14.2	6	2	2	2	—	4
Store machines	22	718	85	11.6	21	26	38	38	—	29
Store fixtures and equipment	95	3,361	551	16.4	90	201	278	268	10	155
All other	105	8,758	994	11.3	94	247	399	374	25	283
Farm and dairy:										
Dairy equipment	13	711	76	10.7	13	26	32	31	1	17
Farm implements	7	593	35	5.9	7	15	15	14	1	18
Farm machinery and equipment	51	3,752	405	10.8	47	116	221	216	5	55
Industrial machinery, equipment, and supplies:										
Industrial (general line)	4	836	62	9.7	7	20	25	21	4	32
Belting, hose, and packing	45	6,139	373	6.1	40	97	167	160	7	138
Construction (except road building)	40	8,268	489	5.9	29	108	286	276	10	74
Road building	50	8,329	546	6.6	45	118	242	235	7	185
Machine tools	133	51,917	2,891	5.6	87	488	1,772	1,766	6	180
Mine and mill supplies	56	7,538	444	5.9	44	102	224	219	5	180
Oil well supply houses	59	14,468	897	6.2	44	184	504	500	4	241
Power plant and power transmission	131	12,998	963	7.4	123	227	496	484	12	63
Printing and lithographing (except paper)	44	2,432	263	10.9	48	108	156	152	4	66
Rope, cordage, and twine	30	10,406	671	6.4	20	139	347	345	2	447
Textile	27	4,934	280	5.7	22	52	127	126	1	15
Used machinery and equipment	17	2,670	147	5.5	16	32	73	71	2	53
All other	1,086	122,079	8,981	7.4	967	2,211	4,414	4,259	155	1,160
Professional equipment and supplies:										
Dental supply houses	7	374	39	10.4	8	6	6	6	—	10
Religious supply houses	4	217	21	9.7	6	9	9	9	—	10
School equipment and supplies	29	3,461	271	7.6	30	105	126	105	21	38
Surgical, medical, and hospital	89	7,078	313	4.4	33	112	171	165	6	147
All other	29	1,570	185	11.8	28	57	96	77	19	43
Service equipment and supplies:										
Barber and beauty supply houses	9	215	15	7.0	10	4	3	3	—	7
Laundry and dry cleaning	12	1,488	233	16.0	9	65	151	148	3	38
Tailors' supplies	5	320	35	10.9	3	14	15	13	2	14
Undertakers' supplies	4	129	21	16.3	4	8	11	11	—	—
Upholsterers' supplies	28	8,653	396	4.5	20	67	191	190	1	6
All other	73	3,461	328	9.5	65	92	144	137	7	28
Transportation equipment and supplies:										
Aircraft and aeronautical	12	6,176	525	8.5	5	87	274	273	1	47
Railroad	136	24,943	1,456	5.9	106	250	683	665	18	64
Marine	35	4,596	375	8.5	29	71	200	198	2	84
Other	11	425	50	11.8	7	18	24	22	2	10
Metals and metal work (except scrap)	608	359,125	7,648	2.1	522	1,611	3,990	3,815	175	3,135
Building metal work	118	11,053	762	6.9	117	298	443	367	76	58
Iron and steel products (general line)	102	55,518	1,163	3.3	90	273	588	577	11	239
Iron and steel products (semi-finished)	95	81,291	1,892	2.3	79	297	910	899	11	1,901
Iron and steel products (flat)	38	55,048	748	1.4	25	124	373	366	7	11
Wire and wire products	37	7,396	321	4.3	31	76	200	192	8	18
Iron and steel finished products (N.E.C.)	93	25,342	1,183	4.7	76	219	584	551	33	242
Copper	7	583	12	2.1	6	3	3	2	1	3
All other	118	142,898	1,577	1.1	98	321	889	861	28	685
Paper and its products	470	98,807	5,045	5.1	362	1,097	2,694	2,646	48	777
Wrapping or coarse paper and products	270	52,939	2,868	5.4	205	650	1,413	1,384	29	674
Printing and writing papers	30	36,614	1,154	3.2	14	139	728	723	5	9
All other	170	9,054	1,023	11.3	143	308	553	539	14	94
Petroleum and its products	146	91,930	2,590	2.8	88	386	1,128	1,101	27	78

For footnotes, see end of table.



TABLE 1.—SALES, EXPENSES, PERSONNEL, PAY ROLL AND STOCKS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	NUM- BER OF ESTAB- LISH- MENTS	SALES  (add 000)	OPERATING EXPENSES (including pay roll)		Active proprie- tors of unincor- porated businesses	Number of employees* (full-time and part- time) <i>Average for year</i>	PAY ROLL*			Stocks on hand, end of year, at cost  (add 000)
			Amount (add 000)	Percent of sales			Total  (add 000)	Full-time  (add 000)	Part-time  (add 000)	
AGENTS AND BROKERS—Con.										
KINDS OF BUSINESS										
AGENTS AND BROKERS—Con.										
Plumbing and heating equipment and supplies.....	512	\$55,200	\$3,865	7.3	450	1,082	\$1,841	\$1,787	\$54	\$628
Plumbing and heating (general line).....	23	2,855	181	6.3	24	51	75	67	8	28
Heating (including stoves and ranges).....	232	17,647	1,623	9.2	209	443	710	684	26	253
Plumbing fixtures, equipment, and supplies.....	115	21,396	980	4.6	94	267	495	485	10	196
All other.....	142	11,302	1,081	9.6	123	301	563	551	12	149
Tobacco and products (except leaf).....	25	16,135	577	3.6	32	272	207	206	1	124
Waste materials.....	121	74,181	5,032	4.1	82	350	1,152	1,139	13	1,266
Iron and steel scrap.....	51	50,756	2,262	4.5	25	221	818	810	8	553
Junk and scrap (general line).....	5	299	13	4.3	5	5	3	2	1	—
Waste paper, rags, and rubber.....	37	11,521	479	4.2	35	86	194	191	3	6
Nonferrous metals.....	5	2,747	60	2.2	2	9	34	34	—	30
All other.....	23	8,878	218	2.5	15	29	103	102	1	677
All other products.....	1,340	911,286	21,271	2.3	1,125	4,796	10,699	10,399	299	4,652
Books, periodicals, and newspapers.....	79	18,299	1,960	10.7	62	610	917	905	12	40
Flowers and nursery stock.....	58	9,185	1,477	16.1	38	419	739	738	3	61
Forest products (except lumber).....	94	20,175	1,371	6.8	60	362	619	550	69	558
General merchandise.....	108	200,303	3,609	1.8	81	934	2,055	2,030	25	544
Leather and shoe findings.....	164	74,482	1,995	2.7	154	391	1,004	994	10	210
Leather goods.....	57	6,545	309	4.7	56	50	92	84	8	234
Oils and greases (animal and vegetable).....	86	173,361	1,545	.9	67	236	679	654	25	529
Optical goods.....	7	441	28	6.3	6	4	6	6	—	11
Textiles and materials (other than dry goods).....	85	55,519	1,820	3.3	77	438	1,059	1,056	3	76
Yarns.....	112	148,909	2,833	1.9	78	501	1,527	1,427	100	680
Miscellaneous kinds of business.....	492	204,087	4,324	2.1	448	851	2,022	1,968	54	1,709
ASSEMBLERS (MAINLY FARM PRODUCTS)										
KINDS OF BUSINESS										
ASSEMBLERS (Mainly farm products).....										
Farm products—raw materials.....	15,639	1,809,317	86,059	4.8	8,776	43,368	39,884	35,182	5,722	195,586
Cotton.....	1,429	296,918	5,753	1.9	1,416	1,711	2,147	1,986	161	27,962
Grains.....	9,435	759,424	44,225	6.0	5,303	21,540	20,801	19,198	1,603	60,054
Hides, skins, and raw furs.....	320	13,950	1,079	7.7	342	513	458	387	71	1,082
Horses and mules.....	136	6,528	497	7.6	144	215	168	160	8	498
Livestock.....	5,281	500,496	13,392	2.7	2,810	5,195	4,779	4,319	460	4,978
Tobacco (leaf).....	285	133,063	14,546	10.8	130	9,499	7,300	6,464	836	89,960
Wool and mohair.....	287	49,843	1,597	3.2	220	658	709	595	114	1,734
All other.....	466	69,095	5,170	7.5	311	4,047	2,522	2,053	469	9,318
Farm products—consumer goods.....	12,132	1,148,158	143,775	12.5	9,444	78,777	65,867	51,971	13,896	21,711
Dairy products.....	2,801	295,757	23,676	8.0	1,709	7,504	9,655	9,339	316	5,671
Dairy and poultry products.....	3,522	99,619	7,098	7.1	3,359	4,519	3,015	2,665	350	1,989
Poultry and poultry products.....	2,717	163,724	15,208	8.3	2,499	8,633	6,549	5,599	950	2,685
Fruits and vegetables (fresh).....	1,726	178,844	30,419	17.0	1,354	16,113	13,145	8,679	4,266	4,772
Fresh fruits only.....	1,204	383,519	68,759	17.4	488	41,758	33,203	25,213	7,990	7,285
All other.....	62	6,695	615	9.2	35	450	300	276	24	1,101
Farm supplies.....	482	35,283	3,501	9.9	444	1,589	1,406	1,229	177	3,799
Feed.....	164	10,659	1,028	9.6	152	504	430	403	27	746
Seeds.....	170	13,349	1,405	10.5	156	595	550	464	86	2,146
All other.....	148	11,275	1,070	9.5	136	490	426	362	64	907
Groceries and foods (specialty lines).....	619	92,618	17,309	18.7	604	13,093	8,141	6,429	1,712	8,211
Fish and sea foods.....	580	30,371	8,533	28.1	631	8,467	4,440	3,206	1,234	1,285
Other food and grocery specialties.....	239	62,247	8,776	14.1	173	4,626	3,701	3,223	478	6,926
All other products.....	50	3,195	424	13.3	25	214	284	259	25	411
Flowers and nursery stock.....	3	437	50	11.4	—	19	27	24	3	16
Forest products (except lumber).....	31	1,482	154	10.4	19	97	102	88	14	90
Miscellaneous kinds of business.....	16	1,276	220	17.2	6	98	155	147	8	305

\* Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

\*\* Sales include taxes. Expenses as shown for commission stations represent commissions only.

1 Inasmuch as it was impracticable to obtain employment and pay roll for commission bulk tank stations, these data are not included.

2 Includes stocks not owned but held on consignment valued at \$124,872,000.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
BY GEOGRAPHIC DIVISIONS AND STATES

DIVISION AND STATE	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)															
	SEX OF EMPLOYEES* (full-time and part-time combined)		Per- cent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December
	Men	Women														
Active proprietors of unincorporated businesses	133,698	501,082	19.3	11,561,948	1,524,658	1,512,879	1,516,043	1,517,965	1,524,615	1,539,656	1,545,015	1,578,668	1,604,213	1,634,754	1,625,105	1,619,767
UNITED STATES TOTAL	1,260,886	1,260,886														
GEOGRAPHIC DIVISIONS:																
New England:																
Maine.....	6,419	867	11.9	7,286	7,261	7,376	7,509	7,444	7,289	6,999	6,893	6,897	7,434	7,446	7,454	7,454
New Hampshire.....	188	2,215	12.8	2,534	2,428	2,454	2,432	2,456	2,495	2,495	2,495	2,610	2,630	2,588	2,570	2,580
Rhode Island.....	3,190	2,086	20.0	59,155	58,133	59,108	58,061	58,009	58,989	59,220	59,501	59,647	59,864	60,195	60,134	60,998
Connecticut.....	4,556	9,558	14.7	7,450	7,235	7,140	7,139	7,139	7,139	7,139	7,139	7,139	7,139	7,139	7,139	7,139
Middle Atlantic:																
New York.....	19,577	219,941	12.4	292,807	285,987	285,987	285,987	285,987	285,987	285,987	285,987	285,987	285,987	285,987	285,987	285,987
Pennsylvania.....	8,671	16,934	17.1	98,972	96,708	96,960	97,469	97,645	98,068	98,708	99,426	99,362	100,078	101,012	101,400	101,018
East North Central:																
Ohio.....	8,021	13,171	17.3	75,975	73,907	75,919	74,054	74,700	75,127	75,756	76,377	76,596	77,339	78,000	78,061	77,889
Indiana.....	3,558	24,510	14.2	128,555	120,048	120,567	121,147	121,540	121,918	122,055	122,867	123,062	124,698	125,901	125,848	125,642
Michigan.....	4,578	9,854	18.3	50,625	50,527	50,759	50,759	50,759	50,759	50,759	50,759	50,759	50,759	50,759	50,759	50,759
Wisconsin.....	3,017	4,175	15.6	26,728	26,113	26,350	26,484	26,484	26,484	26,484	26,484	26,484	26,484	26,484	26,484	26,484
West North Central:																
Minnesota.....	4,077	30,975	17.5	37,523	36,342	36,213	36,452	36,596	36,938	36,938	37,413	38,050	39,058	39,234	39,002	38,548
Iowa.....	5,202	13,003	20.2	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777	62,777
North Dakota.....	1,200	5,594	8.5	5,801	5,492	5,456	5,396	5,396	5,396	5,396	5,396	5,396	5,396	5,396	5,396	5,396
South Dakota.....	1,100	4,093	12.9	4,697	4,387	4,356	4,319	4,319	4,319	4,319	4,319	4,319	4,319	4,319	4,319	4,319
Nebraska.....	2,338	12,951	13.9	15,038	14,329	14,568	14,742	14,568	15,050	15,050	15,571	15,530	15,337	15,480	15,635	15,590
Kansas.....	3,521	13,219	11.9	14,997	13,991	13,866	14,120	14,580	14,649	15,088	16,605	15,530	15,431	15,439	15,157	15,190
South Atlantic:																
Delaware.....	189	2,007	19.3	2,846	2,870	2,873	2,875	2,870	2,870	2,928	3,051	3,109	2,847	2,974	2,962	2,989
Maryland.....	1,305	19,132	16.7	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565	23,565
District of Columbia.....	437	8,734	14.9	10,250	9,981	9,981	9,981	9,981	9,981	9,981	9,981	9,981	9,981	9,981	9,981	9,981
Virginia.....	1,500	21,414	24.2	28,238	29,085	29,085	29,085	29,085	29,085	29,085	29,085	29,085	29,085	29,085	29,085	29,085
West Virginia.....	757	10,126	12.1	11,525	11,212	11,115	11,214	11,214	11,214	11,214	11,653	11,653	11,894	11,894	11,894	11,894
North Carolina.....	2,075	23,076	24.0	30,347	29,557	29,555	19,555	19,555	19,998	20,765	20,765	20,765	20,765	20,765	20,765	20,765
South Carolina.....	1,102	7,265	11.9	8,241	7,117	7,204	7,316	7,316	7,316	7,316	7,972	10,098	10,110	10,155	8,892	7,943
Georgia.....	2,084	18,919	13.9	24,501	23,551	23,475	23,475	23,475	23,475	23,475	23,475	23,475	23,475	23,475	23,475	23,475
Florida.....	1,689	26,355	18.3	35,085	37,765	37,282	36,518	36,518	36,518	36,518	36,518	36,518	36,518	36,518	36,518	36,518
East South Central:																
Kentucky.....	1,673	16,646	14.6	19,499	18,145	22,454	18,864	17,440	17,260	16,701	16,560	17,000	17,231	16,930	17,583	28,014
Tennessee.....	1,812	19,672	15.1	23,171	22,382	23,182	22,893	22,546	22,780	22,780	23,357	23,536	23,027	23,540	23,742	25,842
Alabama.....	1,571	12,352	13.2	14,202	13,842	13,889	13,889	14,012	14,305	14,222	14,087	15,233	14,237	14,895	14,556	14,560
Mississippi.....	1,156	6,057	14.1	7,026	6,645	6,650	6,650	6,650	6,650	6,650	6,650	6,650	6,650	6,650	6,650	6,650
West South Central:																
Arkansas.....	1,488	7,052	10.8	7,890	7,608	7,661	7,661	7,770	7,946	8,121	7,919	7,795	7,848	8,088	8,071	8,090
Louisiana.....	2,454	20,655	14.9	24,024	23,501	23,501	23,501	23,501	23,501	23,501	23,501	23,501	23,501	23,501	23,501	23,501
Texas.....	7,627	55,885	13.3	64,379	62,595	62,595	62,595	64,147	64,147	64,147	64,147	64,147	64,147	64,147	64,147	64,147
Mountain:																
Montana.....	589	3,640	11.9	4,132	3,925	3,925	3,925	3,925	3,925	4,038	4,185	4,277	4,459	4,375	4,274	4,309
Wyoming.....	312	1,994	11.6	1,210	1,172	1,172	1,172	1,172	1,172	1,218	1,236	1,217	1,217	1,282	1,204	1,234
Colorado.....	1,576	11,565	16.9	13,675	13,171	12,840	12,915	12,915	13,292	13,292	13,292	13,292	13,292	13,292	13,292	13,292
New Mexico.....	414	2,406	10.4	2,463	2,344	2,344	2,344	2,401	2,444	2,497	2,543	2,543	2,543	2,543	2,543	2,543
Arizona.....	580	3,447	10.6	3,854	3,638	3,638	3,638	3,638	3,638	3,638	3,638	3,638	3,638	3,638	3,638	3,638
Utah.....	604	5,705	14.9	6,705	6,346	6,346	6,346	6,346	6,346	6,346	6,346	6,346	6,346	6,346	6,346	6,346
Nevada.....	108	680	7.2	735	682	682	682	682	682	682	682	682	682	682	682	682
Pacific:																
Washington.....	1,820	21,060	23.2	27,425	24,569	24,569	24,765	24,762	25,062	29,168	28,639	29,006	30,577	31,891	29,062	26,654
Oregon.....	1,055	15,157	21.8	15,445	14,202	14,202	14,202	14,202	14,202	14,202	14,202	14,202	14,202	14,202	14,202	14,202
California.....	10,569	106,761	22.8	135,278	129,921	129,921	131,864	131,864	131,864	131,864	131,864	131,864	131,864	131,864	131,864	131,864

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

TYPES OF OPERATION BY KINDS OF BUSINESS

TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)														
		Men	Women	Per- cent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
						January	February	March	April	May	June	July	August	September	October	November	December	
UNITED STATES																		
SERVICE AND LIMITED-FUNCTION WHOLESALEERS	135,698	1,280,888	301,082	19.5	1,561,948	1,524,658	1,512,879	1,516,045	1,517,865	1,524,615	1,559,656	1,545,015	1,578,668	1,604,215	1,634,754	1,625,105	1,619,767	
Wholesale merchants	72,150	758,292	176,947	19.0	1,835,239	908,325	906,676	911,106	912,553	915,960	925,640	930,913	943,081	955,450	962,484	964,828	963,874	
Voluntary group wholesalers	66,551	656,135	149,637	18.6	805,772	785,447	781,138	785,447	787,257	790,516	798,130	804,448	813,992	825,886	831,516	834,936	834,552	
Converters (textile)	170	24,956	5,221	17.3	29,855	29,714	29,714	29,655	29,655	29,655	29,655	29,655	29,655	29,655	29,655	29,655	29,655	
Export merchants	360	6,430	2,984	31.7	9,414	9,049	9,049	9,049	9,049	9,049	9,049	9,049	9,049	9,049	9,049	9,049	9,049	
Importers	1,302	15,492	6,514	29.6	22,006	21,658	21,673	21,689	21,939	21,920	21,834	21,827	21,827	21,827	21,827	21,827	21,827	
Industrial distributors	183	55,646	6,843	16.9	60,489	59,668	59,668	59,616	59,799	60,000	60,200	60,400	60,600	60,800	61,000	61,200	61,400	
Cash-and-carry wholesalers	775	2,119	241	10.2	2,360	2,320	2,321	2,327	2,309	2,308	2,354	2,352	2,352	2,352	2,352	2,352	2,352	
Drop shippers or desk jobbers	386	3,634	1,514	29.4	5,148	5,160	5,385	5,376	5,380	5,392	5,400	5,413	5,426	5,439	5,452	5,465	5,478	
Wagon distributors	2,556	3,002	283	8.6	3,285	3,077	3,091	3,135	3,204	3,282	3,357	3,387	3,429	3,459	3,489	3,519	3,549	
Retailer-cooperative warehouses	---	4,243	1,155	21.4	5,398	5,355	5,359	5,359	5,356	5,357	5,359	5,426	5,412	5,501	5,499	5,474	5,379	
MANUFACTURERS' SALES BRANCHES (With stocks)	260	217,865	47,737	18.0	285,602	257,960	258,971	261,193	261,654	263,595	266,493	268,669	270,032	270,224	270,028	269,828	268,595	
MANUFACTURERS' SALES OFFICES (Without stocks)	125	36,331	12,408	25.5	48,739	47,885	48,145	48,207	48,578	48,998	49,403	49,746	48,960	48,772	48,858	48,754	48,548	
PETROLEUM BULK STATIONS AND TERMINALS	23,061	94,472	4,344	4.4	98,816	97,056	97,059	97,468	98,004	98,398	99,231	99,656	99,864	99,668	99,402	99,556	100,038	
Independent bulk stations	5,295	19,967	1,841	8.4	21,808	21,044	21,088	21,236	21,501	21,588	21,766	21,941	22,058	22,217	22,350	22,472	22,487	
Commission stations	17,486	20,708	871	4.0	21,579	20,839	20,901	21,119	21,934	21,954	21,954	21,984	22,065	21,929	21,798	21,683	21,579	
Salary stations	271	46,584	1,284	2.6	47,868	47,844	47,722	47,547	47,615	47,662	47,871	47,915	47,880	47,763	47,484	46,133	46,313	
Cooperative bulk stations	---	2,062	84	3.9	2,146	2,025	2,028	2,055	2,134	2,178	2,195	2,221	2,228	2,216	2,194	2,147	2,133	
Distributing terminals	9	5,171	284	5.2	5,455	5,304	5,350	5,304	5,292	5,315	5,463	5,607	5,633	5,543	5,576	5,521	5,586	
AGENTS AND BROKERS	18,609	56,012	22,499	28.7	78,511	80,187	73,933	70,337	69,434	69,142	69,345	71,637	85,447	85,253	89,394	87,038	90,987	
Auction companies	780	9,521	684	6.7	10,205	15,332	9,409	5,890	4,329	3,845	3,609	5,170	12,294	12,425	15,741	14,548	20,163	
Brokers (merchandise)	4,240	6,874	3,850	35.9	10,724	10,508	10,502	10,506	10,617	10,608	10,680	10,728	10,783	10,839	10,951	10,832	10,886	
Commission merchants	2,679	13,695	5,289	19.4	16,982	16,479	16,227	16,301	16,273	16,514	16,803	17,156	17,829	17,401	17,922	17,485	17,386	
Export agents	437	2,794	2,240	44.5	5,034	5,550	3,254	3,187	3,164	3,170	3,054	3,052	3,052	3,062	3,077	3,062	3,062	
Import agents	289	768	477	37.7	1,245	1,218	1,224	1,233	1,246	1,246	1,253	1,255	1,253	1,282	1,312	1,331	1,326	
Manufacturers' agents (with stocks)	1,379	6,591	1,741	20.9	8,332	7,944	8,022	8,040	8,165	8,233	8,286	8,305	8,329	8,528	8,659	8,767	8,664	
Manufacturers' agents (without stocks)	7,421	6,714	4,456	39.9	11,170	10,673	10,742	10,634	10,952	11,025	11,090	11,242	11,328	11,463	11,588	11,593	11,561	
Selling agents	959	7,516	3,940	34.4	11,456	11,203	11,331	11,556	11,700	11,822	11,976	12,106	12,221	12,321	12,457	12,549	12,518	
Other agents	415	1,521	1,822	54.5	3,343	3,160	3,222	3,290	3,340	3,379	3,394	3,423	3,472	3,432	3,427	3,430	3,430	
ASSEMBLERS (Mainly farm products)	19,493	99,914	37,127	27.1	137,041	133,245	128,095	127,732	127,742	128,522	131,554	124,384	131,304	144,606	164,588	154,701	147,725	
Assemblers of farm products	10,171	19,713	7,901	28.6	27,614	25,764	22,253	21,903	22,255	22,143	22,435	22,175	31,314	34,901	36,444	35,142	33,609	
Commission buyers	1,532	1,664	208	11.1	1,872	1,656	1,764	1,790	1,813	1,821	1,777	1,778	1,974	1,871	2,027	2,107	2,087	
Cooperative marketing associations	---	26,809	13,087	32.9	39,896	37,530	38,146	38,615	40,276	40,214	42,304	40,004	38,856	40,308	45,601	38,472	35,769	
Cooperative sales agencies	---	3,588	1,121	23.8	4,709	5,152	3,867	3,849	3,768	4,954	4,988	3,804	3,861	5,253	6,247	5,821	5,227	
Cream stations	3,053	2,110	338	13.8	2,448	2,236	2,351	2,300	2,406	2,496	2,517	2,521	2,497	2,466	2,423	2,328	2,637	
Country grain elevators	---	6,845	727	9.6	7,572	7,005	6,970	6,969	6,899	6,995	7,988	8,702	7,990	7,974	8,092	7,785	7,492	
Independent	2,545	7,400	1,145	13.4	8,545	7,856	7,718	7,725	7,569	7,846	9,077	9,925	9,432	9,206	9,313	8,857	8,277	
Cooperative	474	6,442	376	7.5	5,018	4,617	4,568	4,607	4,647	4,668	5,287	5,874	5,545	5,274	4,970	4,769	4,663	
Packers and shippers	1,718	27,543	12,244	30.9	39,587	41,431	40,458	39,974	38,109	37,395	35,135	29,601	29,855	37,542	49,167	48,589	47,769	
SERVICE AND LIMITED-FUNCTION WHOLESALEERS:																		
Amusement and sporting goods	884	6,550	2,908	30.8	9,458	9,141	9,137	9,199	9,268	9,319	9,455	9,420	9,471	9,544	9,586	9,701	10,011	
Bicycles and supplies	19	288	62	17.7	350	354	351	341	346	349	354	362	354	357	351	351	359	
Cameras and photographic supplies	65	719	316	30.5	1,035	988	994	1,009	1,030	1,044	1,073	1,081	1,083	1,081	1,027	1,022	1,008	
Motion picture equipment and supplies	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(except films)	15	318	121	27.6	439	451	436	444	437	431	430	428	456	448	438	434	440	
Motion picture film exchanges	64	1,002	677	40.3	1,679	1,685	1,680	1,683	1,704	1,653	1,695	1,643	1,658	1,660	1,661	1,671	1,731	
Sporting goods	118	1,554	535	25.6	2,089	2,015	2,004	2,020	2,058	2,083	2,095	2,117	2,107	2,108	2,121	2,121	2,121	
Toys, novelties, and fireworks	468	2,994	916	30.4	3,910	3,886	3,877	3,877	3,877	3,877	3,877	3,877	3,877	3,877	3,877	3,877	3,877	
All other	115	554	279	33.5	833	802	808	824	816	811	812	824	834	853	849	880	872	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
SERVICE AND LIMITED-FUNCTION WHOLESALE—Con.																		
Automotive.....	5,236	12,593	9,411	13.1	72,004	69,208	69,352	70,112	71,098	71,588	72,108	72,705	72,988	73,199	74,287	73,786	73,641	
Automobiles (new and used).....	218	14,653	2,728	15.7	17,391	16,459	16,601	16,998	17,273	17,278	17,362	17,454	17,454	17,576	18,477	17,949	17,928	
Trucks and tractors.....	415	5,661	544	8.6	6,205	5,756	5,798	5,795	5,924	5,984	6,025	6,075	6,114	6,102	6,118	6,186	6,189	
Automotive accessories and equipment.....	1,851	19,184	3,077	13.8	22,261	21,685	21,575	21,726	22,011	22,194	22,327	22,500	22,631	22,681	22,830	22,674	22,710	
Automotive parts.....	2,245	21,964	2,844	11.5	24,808	23,966	24,026	24,181	24,406	24,570	24,800	25,018	25,158	25,213	25,346	25,374	25,346	
Tires and tubes.....	507	5,121	418	11.8	5,539	5,342	5,354	5,412	5,484	5,542	5,592	5,659	5,649	5,627	5,627	5,603	5,566	
Beer, wines, and liquors.....	4,507	39,195	5,982	13.2	45,175	43,083	42,995	43,212	43,761	44,705	45,864	46,497	46,502	46,539	46,188	46,211	46,588	
Beer and ale.....	3,854	21,352	2,013	8.6	23,365	21,692	21,719	21,909	22,323	23,256	24,558	24,964	25,015	24,607	23,810	23,359	23,170	
Wines and liquors.....	653	17,841	5,969	18.2	21,810	21,391	21,264	21,303	21,239	21,449	21,506	21,523	21,487	21,932	22,378	22,852	23,418	
Chemicals and paints.....	785	9,390	2,511	21.1	11,891	11,537	11,480	11,705	11,947	12,075	12,075	12,014	11,975	12,013	12,052	11,962	11,853	
Dye stuffs.....	29	540	240	30.8	760	751	753	763	760	763	772	803	808	794	803	798	793	
Explosives.....	25	104	15	12.6	119	116	114	117	118	118	121	121	125	119	122	121	120	
Industrial chemicals.....	87	2,086	710	25.4	2,796	2,692	2,703	2,712	2,745	2,792	2,809	2,862	2,843	2,873	2,888	2,843	2,835	
Naval stores.....	10	328	50	13.2	378	355	360	370	369	379	382	376	378	380	394	392	382	
Paints and varnishes.....	328	2,845	597	17.1	3,432	3,298	3,298	3,360	3,453	3,521	3,507	3,517	3,508	3,495	3,461	3,421	3,377	
Paints with glass and/or wallpaper.....	136	2,179	412	15.9	2,591	2,583	2,507	2,573	2,608	2,628	2,647	2,603	2,573	2,593	2,593	2,597	2,614	
All other.....	170	1,298	497	27.7	1,795	1,718	1,745	1,810	1,896	1,908	1,857	1,771	1,742	1,769	1,811	1,795	1,732	
Clothing and furnishings.....	3,444	18,735	7,392	28.3	26,125	25,209	25,490	25,874	25,908	25,701	25,630	25,649	26,204	26,912	27,187	27,109	26,642	
Clothing and furnishings (general line).....	428	2,368	777	24.5	3,173	3,089	3,060	3,068	3,093	3,100	3,132	3,155	3,166	3,225	3,321	3,353	3,312	
Men's and boys'.....	1,048	4,297	1,494	25.8	5,791	5,582	5,627	5,733	5,758	5,703	5,688	5,703	5,755	5,970	6,079	6,041	5,845	
Women's and children's.....	819	5,396	3,117	36.6	8,513	8,192	8,196	8,394	8,363	8,287	8,295	8,281	8,408	8,638	8,923	8,901	8,915	
Furs, dressed, and fur clothing.....	455	1,088	335	24.1	1,373	1,266	1,278	1,284	1,275	1,315	1,358	1,408	1,434	1,453	1,497	1,492	1,456	
Millinery and millinery supplies.....	345	2,507	951	27.5	3,458	3,356	3,439	3,578	3,586	3,475	3,555	3,510	3,405	3,576	3,534	3,476	3,406	
Shoes and other footwear.....	349	3,098	718	18.8	3,817	3,744	3,800	3,837	3,833	3,865	3,782	3,793	3,838	3,850	3,843	3,846	3,807	
Coal and coke.....	293	8,060	1,425	15.0	9,485	9,878	10,318	9,818	9,811	8,951	8,975	8,911	9,036	9,356	9,700	9,702	9,731	
Drugs (general line).....	39	12,831	3,879	23.2	16,710	16,712	16,659	16,679	16,604	16,582	16,533	16,695	16,716	16,736	16,770	16,811	16,905	
Service wholesalers (without liquor).....	26	2,555	797	23.1	3,352	3,235	3,237	3,239	3,227	3,243	3,250	3,253	3,262	3,264	3,292	3,307	3,319	
Service wholesalers (with liquor).....	8	2,555	698	21.4	3,253	3,235	3,237	3,239	3,227	3,243	3,250	3,253	3,262	3,264	3,292	3,307	3,319	
Cooperatives and voluntary groups.....	5	1,035	394	27.6	1,429	1,410	1,416	1,427	1,420	1,424	1,425	1,430	1,442	1,446	1,445	1,440	1,435	
Drugs and drug sundries (specialty lines).....	774	5,805	5,360	48.9	10,965	10,697	10,897	10,729	10,768	10,727	10,787	10,873	10,881	11,041	11,376	11,453	11,507	
Proprietary medicines.....	231	1,900	983	34.1	2,883	2,899	2,902	2,869	2,855	2,854	2,832	2,828	2,832	2,899	2,932	2,918	2,924	
Toiletries.....	172	1,806	3,438	65.6	5,244	5,024	5,050	5,069	5,106	5,101	5,109	5,166	5,161	5,292	5,535	5,621	5,697	
Drug specialties and sundries.....	371	1,899	939	33.1	2,838	2,774	2,735	2,791	2,807	2,772	2,846	2,879	2,888	2,850	2,909	2,914	2,886	
Dry goods (general line).....	124	8,662	2,573	21.5	11,035	10,897	10,831	10,793	10,788	10,743	10,758	11,076	11,089	11,296	11,356	11,377	11,408	
Dry goods (specialty lines).....	2,831	21,217	8,648	29.0	29,965	29,218	29,528	29,594	29,584	29,453	29,392	29,392	30,039	30,431	30,671	30,500	30,321	
Hosiery and lingerie.....	353	1,557	928	37.3	2,485	2,399	2,393	2,449	2,468	2,468	2,448	2,459	2,492	2,537	2,557	2,564	2,588	
Notions.....	751	4,905	2,304	32.0	7,209	7,047	7,151	7,160	7,110	7,046	7,081	7,113	7,257	7,392	7,470	7,367	7,316	
Piece goods:																		
General line.....	47	528	184	25.6	712	709	709	705	709	706	711	714	708	713	723	718	720	
Cotton.....	350	3,907	1,890	32.6	5,797	5,761	5,799	5,795	5,794	5,792	5,774	5,775	5,827	5,849	5,849	5,792	5,847	
Silk, linen, rayon, and velvet.....	487	4,942	1,428	22.4	6,370	6,183	6,334	6,333	6,282	6,278	6,253	6,279	6,267	6,464	6,513	6,536	6,543	
Woolen and worsted.....	285	1,805	438	21.5	2,243	2,137	2,144	2,132	2,131	2,123	2,150	2,150	2,150	2,150	2,150	2,150	2,150	
Other.....	279	2,258	885	28.1	3,141	2,957	3,002	3,052	3,113	3,099	3,099	3,203	3,214	3,266	3,236	3,249	3,211	
Other dry goods specialties.....	289	1,315	540	29.1	1,855	1,797	1,796	1,776	1,800	1,779	1,766	1,992	1,949	1,898	1,922	2,018	1,879	
Electrical goods.....	1,555	29,763	8,058	21.3	37,821	36,803	36,987	37,224	37,369	37,525	37,663	37,949	39,085	39,219	39,392	39,592	39,772	
Electrical merchandise (general line).....	149	9,089	2,637	22.5	11,706	11,487	11,466	11,559	11,554	11,557	11,640	11,681	11,705	11,757	11,841	11,941	12,023	
Apparatus and equipment.....	124	1,456	227	15.5	1,683	1,619	1,620	1,627	1,627	1,627	1,670	1,725	1,715	1,725	1,740	1,740	1,745	
Wire and construction materials.....	585	5,802	1,558	21.5	7,360	7,083	7,078	7,086	7,090	7,102	7,099	7,082	7,148	7,220	7,271	7,259	7,320	
Radio and equipment.....	458	4,788	1,315	21.6	6,081	5,878	5,929	5,972	5,940	5,966	6,037	6,037	6,106	6,155	6,253	6,321	6,366	
Refrigerators and equipment (household).....	53	3,788	1,025	21.3	4,813	4,649	4,793	4,793	4,869	4,869	4,897	4,921	4,937	4,858	4,802	4,755	4,697	
All other.....	326	5,080	1,316	20.6	6,396	6,109	6,160	6,227	6,304	6,399	6,410	6,553	6,474	6,503	6,485	6,525	6,663	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																	
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December				
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.																						
Farm products—raw materials.....		1,589	18,197	6,310	25.7	24,507	26,689	24,568	21,848	19,057	18,936	19,142	20,055	29,680	30,016	28,504	27,712	28,353	28,532			
Cotton.....		208	2,454	354	12.6	2,808	2,771	2,769	2,662	2,654	2,618	2,629	2,657	2,746	2,701	2,680	2,704	2,702	2,702			
Grains.....		210	4,764	460	8.8	5,279	5,096	4,929	4,874	4,903	5,030	5,430	5,931	5,678	5,678	5,136	5,046	5,040	5,032			
Hides, skins, and raw furs.....		580	3,175	404	11.3	3,579	3,582	3,582	3,587	3,582	3,582	3,582	3,582	3,582	3,582	3,582	3,582	3,582	3,582			
Horses and mules.....		88	119	84	8.0	123	157	155	128	108	155	97	85	87	133	136	139	139	139			
Livestock.....		108	542	34	9.0	578	582	582	560	560	579	586	581	586	586	586	586	586	586			
Silk (raw).....		8	125	63	33.5	188	193	193	192	191	186	187	186	186	186	186	186	186	186			
Tobacco (leaf).....		124	4,170	5,918	48.4	8,088	10,222	8,291	6,167	3,771	3,426	3,111	3,623	13,500	12,629	10,998	10,555	10,979	10,979			
Wool and mohair.....		158	1,157	216	15.7	1,573	1,809	1,247	1,204	1,451	1,532	1,532	1,508	1,499	1,484	1,432	1,386	1,386	1,386			
All other.....		200	1,991	887	31.2	2,748	2,667	2,620	2,726	2,498	2,428	2,549	2,369	2,451	2,368	2,450	2,315	2,368	2,368			
Farm products—consumer goods.....		10,296	79,421	10,523	11.7	89,944	85,557	85,613	86,849	87,854	89,288	91,019	91,305	90,873	91,506	91,663	94,212	95,763	95,763			
Dairy products.....		1,325	30,175	3,353	10.0	33,528	31,883	31,963	32,282	32,687	33,745	34,575	35,115	34,980	34,877	35,779	33,362	33,362	33,362			
Dairy and poultry products.....		633	5,570	1,366	19.7	6,936	6,579	6,579	6,657	6,767	6,908	6,943	6,948	6,929	6,921	7,155	7,366	7,403	7,403			
Poultry and poultry products.....		1,657	6,903	1,780	20.5	8,683	7,455	8,174	7,773	8,101	8,559	8,351	8,187	8,103	8,558	8,651	11,594	11,702	11,702			
Fruits and vegetables (fresh).....		5,762	32,795	3,606	9.9	36,391	35,108	35,272	35,811	35,807	36,974	36,974	36,987	36,973	36,985	37,498	37,441	37,441	37,441			
Fresh fruits only.....		892	3,756	594	9.5	4,150	4,005	4,086	4,068	4,068	4,102	4,220	4,212	4,235	4,368	4,354	4,174	4,044	4,044			
All other.....		27	234	24	8.3	259	253	252	259	241	250	256	256	253	299	266	255	255	255			
Farm supplies.....		1,075	11,837	2,568	17.8	14,405	14,355	14,252	14,450	14,501	15,747	14,169	15,070	14,556	14,495	14,505	14,451	14,397	14,397			
Feed.....		642	4,593	482	9.5	5,075	4,971	4,956	5,030	5,055	5,028	5,102	5,135	5,101	5,136	5,103	5,124	5,145	5,145			
Fertilizer.....		61	508	105	17.1	613	640	624	682	682	622	622	590	561	572	586	610	588	588			
Seeds.....		261	4,926	1,857	25.2	6,983	6,736	6,621	6,594	6,594	5,965	6,419	7,275	6,560	6,669	6,564	6,513	6,463	6,463			
All other.....		111	1,810	324	15.2	2,134	2,018	2,051	2,134	2,170	2,134	2,068	2,069	2,105	2,237	2,240	2,184	2,171	2,171			
Furniture and house furnishings.....		1,448	15,546	4,644	25.8	17,435	17,435	17,431	17,583	17,692	17,728	17,724	17,692	17,946	18,551	18,691	18,617	18,800	18,800			
China, glassware, and crockery.....		208	1,817	775	29.9	2,592	2,592	2,482	2,511	2,492	2,502	2,528	2,528	2,547	2,668	2,742	2,755	2,824	2,824			
Floor coverings.....		249	5,985	1,231	23.6	7,216	5,036	5,070	5,084	5,145	5,189	5,183	5,163	5,205	5,544	5,421	5,403	5,505	5,505			
Furniture (general line).....		26	638	116	15.4	754	762	785	746	741	742	743	745	738	753	768	763	795	795			
Furniture (household).....		175	2,113	572	21.3	2,695	2,586	2,586	2,594	2,657	2,642	2,660	2,655	2,680	2,725	2,801	2,890	2,890	2,890			
Furniture (office).....		36	118	40	25.6	131	156	151	140	141	142	146	146	146	147	179	198	181	181			
House furnishings (except as specified).....		680	3,511	1,399	28.5	4,910	4,744	4,752	4,809	4,851	4,844	4,855	4,824	4,928	5,075	5,082	5,188	5,073	5,073			
Musical instruments and sheet music.....		74	1,166	511	50.5	1,677	1,621	1,640	1,679	1,675	1,679	1,652	1,651	1,702	1,667	1,708	1,750	1,751	1,751			
Groceries (general line).....		1,558	65,601	10,374	13.7	75,975	75,131	74,882	75,307	75,095	75,060	75,585	76,250	76,281	78,009	77,173	76,616	76,393	76,393			
Not sponsoring cooperative or voluntary groups.....		1,406	41,412	5,979	12.6	47,391	46,606	46,562	46,846	46,846	46,827	47,185	47,635	47,580	48,935	47,976	47,914	47,772	47,772			
Voluntary group wholesalers.....		149	20,653	3,752	15.3	24,395	24,395	24,139	24,146	24,075	24,092	24,234	24,398	24,493	24,493	24,972	24,902	24,452	24,452			
Retailer-cooperative warehouses.....		---	2,421	594	19.7	3,015	3,036	2,987	2,995	2,988	2,974	2,987	3,028	3,014	3,103	3,050	3,030	2,980	2,980			
Cash-and-carry depots.....		3	1,115	69	5.8	1,184	1,196	1,194	1,194	1,176	1,167	1,179	1,169	1,164	1,218	1,175	1,170	1,166	1,166			
Groceries and foods (specialty lines).....		10,450	63,615	18,339	22.4	81,954	79,595	79,476	81,159	80,944	80,763	81,399	81,826	81,179	83,290	84,556	85,238	84,253	84,253			
Breakfast cereals.....		8	711	126	15.0	837	821	674	685	685	660	1,187	1,327	1,153	1,358	1,372	1,372	1,372	1,372			
Canned foods.....		295	2,790	600	17.7	3,390	3,353	3,360	3,456	3,417	3,448	3,588	3,588	3,588	3,588	3,588	3,588	3,588	3,588			
Coffee, tea, and spices.....		464	5,732	1,331	23.6	7,063	7,064	7,064	7,150	7,150	7,150	7,150	7,150	7,150	7,150	7,150	7,150	7,150	7,150			
Coffee roasting and spice grinding.....		162	5,615	2,381	29.5	7,996	7,644	7,736	8,128	8,128	7,804	8,097	8,097	8,097	8,097	8,271	8,150	8,059	8,059			
Confectionery.....		2,004	4,996	1,228	25.7	6,224	6,364	6,413	6,493	6,493	6,493	6,493	6,493	6,493	6,493	6,706	6,558	6,558	6,558			
Fish and sea foods.....		981	7,455	1,094	12.8	8,549	8,353	8,192	8,411	8,478	8,361	8,583	8,433	8,549	8,617	8,969	9,022	8,902	8,902			
Flour.....		225	1,242	200	15.9	1,442	1,433	1,444	1,437	1,435	1,434	1,434	1,435	1,435	1,435	1,471	1,460	1,435	1,435			
Fruits and vegetables (frozen).....		24	166	52	21.8	238	227	232	243	243	235	235	235	235	239	242	242	239	239			
Meats and provisions.....		2,503	16,193	1,359	10.2	18,032	17,516	17,460	17,324	17,610	17,775	17,850	18,046	18,077	18,340	18,597	18,771	18,823	18,823			
Other food and grocery specialties.....		3,788	18,695	8,408	31.0	27,103	26,459	26,299	27,025	26,996	26,608	26,670	26,524	26,366	27,343	28,165	29,681	29,171	29,171			
Hardware.....		607	32,359	7,064	17.9	39,423	38,751	38,670	39,787	39,930	39,121	39,299	39,447	39,537	39,618	40,226	40,180	40,343	40,343			
General line (with industrial department).....		76	21,556	4,743	18.0	26,299	25,845	25,785	25,876	25,955	26,137	26,211	26,276	26,401	26,590	26,862	26,789	26,866	26,866			
General line (without industrial department).....		143	7,909	1,495	15.9	9,404	9,276	9,249	9,286	9,304	9,319	9,366	9,429	9,408	9,471	9,537	9,569	9,638	9,638			
Specialty lines.....		368	2,894	828	22.2	3,722	3,610	3,636	3,671	3,671	3,685	3,702	3,742	3,728	3,757	3,827	3,827	3,839	3,839			

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																		
Jewelry.....	1,564	5,928	3,798	39.0	9,726	9,595	9,658	9,533	9,523	9,483	9,440	9,440	9,429	9,651	9,984	10,170	10,216	
Jewelry (general line).....	139	1,324	1,325	50.0	2,649	2,575	2,556	2,553	2,572	2,586	2,570	2,570	2,592	2,636	2,703	2,806	3,012	
Clocks and watches.....	131	1,004	362	26.5	1,366	1,334	1,308	1,297	1,308	1,333	1,345	1,345	1,379	1,418	1,457	1,475	1,592	
Diamonds and other precious stones.....	429	558	171	23.5	729	676	714	729	722	722	698	698	746	763	778	778	778	
All other.....	865	3,042	1,940	38.9	4,982	5,011	5,042	4,954	4,921	4,842	4,827	4,827	5,112	4,843	5,061	5,111	5,034	
Lumber and construction materials.....	1,498	31,657	4,294	11.9	35,951	34,042	34,628	35,103	35,873	36,132	36,051	36,051	36,678	37,008	37,346	37,420	37,059	
Builders' supplies (general line).....	74	3,704	357	8.9	4,061	3,851	3,892	3,904	4,101	4,183	4,105	4,105	4,186	4,180	4,091	4,100	4,171	
Lumber.....	648	9,118	1,652	15.3	10,770	10,511	10,591	10,670	10,720	10,697	10,572	10,572	10,832	10,985	11,103	11,132	11,019	
Lumber and millwork.....	61	2,127	257	10.8	2,384	2,217	2,242	2,265	2,348	2,360	2,418	2,418	2,410	2,456	2,555	2,580	2,555	
Millwork.....	99	3,726	460	11.0	4,186	3,958	3,904	3,977	4,081	4,172	4,219	4,219	4,250	4,369	4,475	4,476	4,438	
Brick, tile, and terra cotta.....	73	610	104	14.5	683	668	684	685	688	715	713	713	755	769	768	758	716	
Cement, lime, and plaster.....	27	820	80	8.9	900	826	853	891	821	919	929	929	928	945	948	921	911	
Glass.....	171	3,064	387	11.2	3,451	3,271	3,352	3,355	3,394	3,387	3,403	3,403	3,465	3,543	3,628	3,675	3,629	
All other.....	345	8,498	997	10.5	9,495	8,819	9,086	9,318	9,620	9,729	9,686	9,686	9,852	9,761	9,818	9,796	9,620	
Machinery—equipment—supplies.....	5,501	62,807	15,502	19.8	78,309	76,655	76,992	77,927	78,098	78,467	78,893	78,893	78,774	79,364	79,551	79,542	79,144	
Commercial equipment and supplies:																		
Office machines and equipment.....	157	1,620	572	26.1	2,192	2,595	2,174	2,309	2,124	2,097	2,088	2,088	1,980	2,003	2,186	2,172	2,107	
Restaurant and hotel supply houses.....	322	3,146	790	20.1	3,936	4,050	3,882	3,904	3,912	3,963	3,951	3,951	3,980	3,948	3,938	3,924	3,995	
Garage and filling station equipment.....	127	720	134	15.7	854	796	809	833	875	875	875	875	885	877	868	873	871	
Soda fountain equipment and supplies.....	24	97	28	22.3	125	123	124	125	123	137	124	124	125	125	120	122	126	
Store machines.....	42	136	34	19.9	170	154	162	166	171	175	175	175	176	179	172	168	177	
Store fixtures and equipment.....	230	1,583	264	14.3	1,847	1,727	1,796	1,824	1,877	1,895	1,920	1,920	1,939	1,909	1,958	1,957	1,841	
All other.....	221	1,689	456	21.3	2,145	2,057	2,114	2,149	2,132	2,156	2,157	2,157	2,162	2,177	2,142	2,183	2,207	
Farm and dairy:																		
Dairy equipment.....	61	805	192	19.3	997	943	981	994	1,015	1,030	1,023	1,023	1,019	1,006	998	984	1,002	
Farm implements.....	14	168	69	29.1	237	228	244	245	249	242	237	237	229	228	236	238	233	
Farm machinery and equipment.....	88	1,256	286	18.5	1,542	1,420	1,475	1,517	1,520	1,538	1,533	1,533	1,566	1,648	1,653	1,654	1,564	
Industrial machinery, equipm., and supplies:																		
Industrial (general line).....	27	3,480	614	15.0	4,094	4,015	4,022	4,045	4,051	4,102	4,104	4,104	4,115	4,147	4,184	4,178	4,164	
Belt, hose, and packing.....	95	1,058	235	18.5	1,293	1,254	1,275	1,272	1,276	1,274	1,270	1,270	1,277	1,267	1,282	1,296	1,290	
Construction (except road building).....	49	1,897	410	12.0	2,307	1,587	1,605	1,612	1,631	1,607	1,597	1,597	1,605	1,607	1,603	1,595	1,610	
Road building.....	95	3,010	217	20.1	3,227	3,274	3,316	3,380	3,439	3,507	3,470	3,470	3,539	3,467	3,513	3,464	3,598	
Machine tools.....	76	865	103	10.8	968	1,069	1,083	1,085	1,073	1,072	1,081	1,081	1,084	1,072	1,100	1,113	1,109	
Mine and mill supplies.....	167	4,832	1,039	17.7	5,871	5,629	5,708	5,762	5,803	5,877	5,884	5,884	5,922	6,016	6,083	6,087	6,077	
Oil well supply houses.....	218	4,835	302	5.9	5,137	5,055	5,069	5,157	5,129	5,129	5,276	5,276	5,184	5,122	5,108	5,108	5,095	
Power plant and power transmission.....	40	526	105	16.7	631	609	621	637	643	652	644	644	632	628	629	641	618	
Printing and lithographing (except paper).....	106	1,014	191	21.7	1,205	1,274	1,232	1,306	1,303	1,292	1,270	1,270	1,290	1,305	1,311	1,322	1,299	
Rope, cordage, and twine.....	21	370	131	26.1	501	497	497	494	494	501	507	512	506	498	499	500	497	
Textile.....	49	546	121	18.1	667	661	667	667	668	657	655	655	661	674	680	678	665	
Used machinery and equipment.....	250	1,244	179	12.6	1,423	1,331	1,331	1,426	1,430	1,430	1,407	1,407	1,401	1,430	1,467	1,516	1,497	
All other.....	942	6,691	1,998	16.7	10,689	10,347	10,466	10,667	10,778	10,812	10,812	10,812	10,830	10,854	10,765	10,718	10,765	
Professional equipment and supplies:																		
Dental supply houses.....	155	2,556	864	25.4	3,400	3,369	3,407	3,398	3,388	3,405	3,412	3,412	3,415	3,421	3,411	3,409	3,386	
Religious supply houses.....	73	408	312	43.3	720	716	726	728	722	714	692	692	689	711	758	756	742	
School equipment and supplies.....	72	1,353	574	29.8	1,927	1,809	1,833	1,837	1,791	1,791	1,814	1,814	2,078	2,083	2,083	1,963	2,003	
Surgical, medical, and hospital.....	183	3,001	1,232	28.1	4,233	4,156	4,196	4,170	4,182	4,219	4,259	4,259	4,272	4,289	4,270	4,282	4,306	
All other.....	58	844	331	28.2	1,175	1,151	1,173	1,158	1,161	1,178	1,178	1,178	1,190	1,193	1,183	1,196	1,175	
Service equipment and supplies:																		
Barber and beauty supply houses.....	677	3,702	1,410	27.6	5,112	4,977	5,049	5,098	5,117	5,135	5,159	5,159	5,128	5,164	5,183	5,189	5,159	
Laundry and dry cleaning.....	82	1,456	375	20.5	1,831	1,792	1,806	1,806	1,820	1,822	1,835	1,835	1,844	1,867	1,893	1,863	1,845	
Tailors' supplies.....	67	164	39	19.2	203	198	202	205	203	203	201	201	203	204	204	207	207	
Undertakers' supplies.....	66	316	101	24.2	417	408	411	415	421	419	418	418	415	423	420	421	419	
Upholsterers' supplies.....	114	1,396	516	27.0	1,912	1,884	1,880	1,882	1,883	1,890	1,901	1,901	1,911	1,923	1,933	1,972	1,957	
All other.....	444	2,464	647	20.8	3,111	3,055	3,079	3,096	3,106	3,081	3,108	3,108	3,140	3,158	3,162	3,158	3,147	
Transportation equipment and supplies:																		
Aircraft and aeronautical.....	1	236	69	22.7	305	258	294	280	289	308	303	303	314	344	344	355	363	
Railroad.....	19	704	150	17.6	854	808	825	840	844	840	840	840	846	874	878	880	880	
Marine.....	62	1,082	213	16.4	1,295	1,253	1,276	1,369	1,377	1,345	1,329	1,329	1,316	1,303	1,262	1,261	1,263	
Other.....	7	77	7	6.1	84	68	76	88	84	84	81	81	88	92	102	82	88	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																		
Metal and metal work (except scrap).....	479	14,022	2,368	14.4	16,390	15,537	15,558	15,677	15,918	15,922	16,094	16,460	16,581	17,130	17,448	17,226	17,171	1,062
Building metal work.....	95	988	105	10.5	1,003	946	943	915	969	987	981	978	1,049	1,034	1,068	1,105	1,062	1,062
Iron and steel products (general line).....	30	3,979	508	12.5	4,547	4,145	4,121	4,228	4,145	4,301	4,447	4,617	4,655	4,936	5,008	4,920	4,821	4,821
Iron and steel products (semi-finished).....	20	558	95	14.5	655	665	644	655	648	650	644	658	668	681	686	681	686	686
Iron and steel products (flat).....	69	3,297	536	14.1	3,803	3,665	3,646	3,701	3,754	3,699	3,658	3,665	3,685	3,943	4,089	4,063	4,038	4,038
Wire and wire products.....	38	509	62	14.4	431	417	417	414	422	420	417	436	442	445	441	441	443	443
Iron and steel finished products (N.E.C.).....	157	5,022	405	11.8	5,427	5,251	5,292	5,317	5,370	5,402	5,436	5,588	5,537	5,584	5,613	5,391	5,374	5,374
Copper.....	19	1,576	102	22.4	1,678	1,555	1,544	1,544	1,544	1,544	1,544	1,544	1,544	1,544	1,544	1,544	1,544	1,544
All other.....	51	1,576	495	25.9	2,071	2,007	2,035	2,054	2,047	2,059	2,055	2,080	2,088	2,087	2,113	2,144	2,160	2,160
Paper and its products.....	1,695	24,109	6,804	22.0	30,915	30,653	30,450	30,444	30,451	30,380	30,381	30,549	30,715	31,137	31,612	31,912	32,242	32,242
Wrapping or coarse paper and products.....	1,128	15,513	5,124	19.0	16,437	16,214	16,265	16,325	16,340	16,289	16,289	16,567	16,429	16,597	16,750	16,725	16,897	16,897
Printing and writing papers.....	121	6,596	1,567	19.2	8,163	8,107	8,111	8,134	8,138	8,128	8,152	8,163	8,150	8,194	8,262	8,207	8,190	8,190
Stationery and stationery supplies.....	330	2,522	1,667	39.8	4,189	3,908	3,935	3,915	3,888	3,931	4,037	4,147	4,147	4,321	4,528	4,806	4,942	4,942
Wallpaper.....	116	1,678	446	21.0	2,124	2,425	2,166	2,070	2,085	2,085	1,999	1,982	1,969	2,035	2,092	2,174	2,413	2,413
Petroleum and its products.....	817	5,668	882	15.2	6,550	6,408	6,502	6,476	6,424	6,366	6,411	6,433	6,441	6,592	6,784	6,799	6,750	6,750
Plumbing and heating equipment and supplies.....	1,036	18,243	5,713	16.9	21,958	21,286	21,295	21,372	21,431	21,627	21,824	22,092	22,234	22,501	22,647	22,535	22,510	22,510
Plumbing and heating (general line).....	207	8,374	1,869	18.2	10,243	9,899	9,899	9,964	10,053	10,149	10,250	10,353	10,396	10,441	10,476	10,514	10,556	10,556
Heating (including stoves and ranges).....	190	2,219	429	16.2	2,648	2,583	2,583	2,513	2,497	2,504	2,549	2,627	2,676	2,810	2,908	2,843	2,771	2,771
Plumbing fixtures, equipment, and supplies.....	506	6,227	1,123	15.3	7,350	7,109	7,140	7,146	7,201	7,284	7,412	7,439	7,458	7,531	7,523	7,459	7,498	7,498
All other.....	133	1,423	292	17.0	1,715	1,715	1,748	1,749	1,680	1,680	1,713	1,703	1,704	1,719	1,740	1,719	1,705	1,705
Tobacco and products (except leaf).....	2,337	15,277	3,203	17.3	18,480	18,198	18,181	18,191	18,286	18,322	18,451	18,623	18,643	18,664	18,656	18,785	18,781	18,781
Waste materials.....	5,956	34,703	7,317	17.4	42,020	39,206	39,082	39,596	40,062	40,597	41,118	41,462	41,972	42,915	45,902	46,423	45,932	45,932
Iron and steel scrap.....	1,741	14,947	3,421	15.7	18,368	14,501	14,537	14,811	15,047	15,200	15,544	16,579	16,099	16,315	17,506	17,602	17,556	17,556
Junk and scrap (general line).....	2,060	8,248	1,314	15.7	9,562	8,804	8,740	8,831	9,059	9,328	9,475	9,475	9,535	9,755	10,583	10,639	10,472	10,472
Waste paper, rags, and rubber.....	1,002	7,182	1,500	38.5	11,682	11,380	11,291	11,252	11,284	11,317	11,352	11,464	11,464	11,467	12,553	12,556	12,454	12,454
Non-ferrous metals.....	1,381	1,917	416	7.8	2,079	1,908	1,925	1,987	2,002	2,021	2,015	2,047	2,082	2,139	2,262	2,299	2,259	2,259
All other.....	772	2,409	389	14.2	2,608	2,613	2,589	2,605	2,670	2,731	2,778	2,797	2,795	2,879	3,018	3,127	3,089	3,089
All other products.....	3,814	36,925	11,319	23.5	48,244	47,069	47,182	47,100	47,149	47,250	47,514	48,048	48,409	49,367	49,863	49,806	50,117	50,117
Books, periodicals, and newspapers.....	497	9,746	2,800	22.3	12,546	12,353	12,380	12,318	12,276	12,287	12,574	12,676	12,680	12,807	12,718	12,635	12,531	12,531
Flowers and nursery stock.....	679	2,289	612	21.1	2,901	2,812	2,883	2,904	3,032	3,076	3,076	3,076	3,076	3,076	3,076	3,076	3,076	3,076
Forest products (except lumber).....	505	3,020	288	8.7	3,308	3,179	3,064	3,220	3,199	3,275	3,300	3,413	3,360	3,371	3,481	3,470	3,333	3,333
General merchandise.....	93	6,593	2,663	28.8	9,256	8,934	8,856	8,826	8,781	8,766	8,881	9,114	9,375	9,630	9,852	9,981	10,075	10,075
Leather and shoe findings.....	806	3,299	695	17.4	3,994	3,933	3,933	3,948	3,971	3,942	3,960	4,001	3,994	4,037	4,069	4,071	4,035	4,035
Leather goods.....	96	662	221	25.0	883	869	866	857	868	870	854	868	871	878	910	908	933	933
Oils and greases (animal and vegetable).....	31	617	227	26.9	844	826	831	827	832	833	822	840	827	840	879	881	881	881
Optical goods.....	225	5,251	1,038	18.5	6,289	6,178	6,192	6,192	6,205	6,237	6,262	6,317	6,327	6,369	6,375	6,366	6,422	6,422
Textiles and materials (other than dry goods).....	264	1,437	1,016	41.4	2,453	2,305	2,349	2,359	2,359	2,362	2,395	2,420	2,455	2,568	2,652	2,594	2,807	2,807
Yarns.....	120	755	615	44.9	1,370	1,460	1,392	1,333	1,312	1,271	1,222	1,269	1,358	1,449	1,478	1,425	1,425	1,425
Miscellaneous kinds of business.....	498	3,256	1,144	26.0	4,400	4,187	4,406	4,318	4,320	4,411	4,457	4,403	4,422	4,450	4,538	4,450	4,457	4,457
MANUFACTURERS' SALES BRANCHES (With stocks):																		
Amusement and sporting goods.....	2	7,134	5,020	41.3	12,154	11,828	11,943	11,981	11,843	11,987	12,220	12,419	12,401	12,336	12,207	12,290	12,408	12,408
Camera and photographic supplies.....	---	1,660	688	29.3	2,348	2,236	2,231	2,253	2,292	2,343	2,416	2,507	2,488	2,457	2,335	2,301	2,355	2,355
Motion picture film exchanges.....	---	4,588	3,982	46.5	8,569	8,408	8,509	8,555	8,229	8,392	8,536	8,637	8,674	8,654	8,608	8,702	8,814	8,814
Sporting goods.....	---	511	245	32.4	756	738	741	758	756	771	766	769	769	769	769	762	751	751
All other.....	2	377	105	21.8	482	446	462	455	462	491	502	506	478	485	495	507	510	510
Automotive.....	12	18,436	2,961	13.3	22,417	21,414	21,620	21,845	21,926	22,316	22,463	22,726	22,880	23,154	23,090	22,797	22,760	22,760
Automobiles, trucks, and tractors.....	1	10,244	989	8.8	11,233	10,617	10,720	10,893	10,908	11,063	11,233	11,294	11,342	11,702	11,722	11,630	11,660	11,660
Automotive accessories, equipment, and parts.....	11	2,650	449	14.5	3,098	2,998	3,022	2,995	3,019	3,056	3,040	3,144	3,207	3,198	3,176	3,217	3,132	3,132
Tires and tubes.....	---	6,542	1,543	19.1	8,085	7,811	7,878	7,957	7,999	8,197	8,190	8,288	8,331	8,254	8,192	7,940	7,989	7,989

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPE OF OPERATION BY KINDS OF BUSINESS—Continued

## UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December				
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.																						
Beer, wines, and liquors.....		5	5,428	913	14.4	8,341	6,133	6,131	6,377	6,185	6,241	6,288	6,403	6,445	6,497	6,468	6,487	6,475				
Beer and ale.....		2	3,215	223	6.5	3,440	3,423	3,433	3,456	3,462	3,462	3,464	3,464	3,465	3,467	3,468	3,469	3,470				
Wines and liquors.....		3	2,213	688	23.7	2,901	2,710	2,708	2,921	2,723	2,779	2,824	2,939	2,980	2,977	2,947	2,954	3,014				
Chemicals and paints.....		9	11,068	2,929	20.9	13,995	13,586	13,724	13,779	13,880	14,080	14,075	14,070	14,132	14,246	14,122	14,122	14,109				
Dyes and pigments.....		---	725	191	20.9	916	888	901	900	901	916	927	927	929	929	924	928	924				
Explosives.....		---	585	112	17.2	697	645	646	649	653	650	650	652	653	651	651	651	652				
Industrial chemicals.....		2,293	719	23.9	3,012	2,955	2,944	2,977	2,972	2,995	3,016	3,036	3,040	3,049	3,064	3,049	3,058	3,055				
Paints and varnishes.....		4	4,344	1,187	21.5	5,531	5,391	5,423	5,474	5,586	5,587	5,587	5,584	5,584	5,601	5,608	5,592	5,518				
Paints with glass and/or wallpaper.....		3	1,598	121	7.2	1,719	1,643	1,643	1,643	1,666	1,710	1,703	1,703	1,711	1,702	1,702	1,702	1,694				
All other.....		2	1,598	589	27.3	2,187	2,084	2,167	2,156	2,142	2,234	2,203	2,200	2,272	2,270	2,191	2,201	2,256				
Clothing and furnishings.....		59	5,811	2,260	28.0	8,071	7,932	7,921	7,953	8,049	7,980	8,007	8,175	8,131	8,195	8,237	8,168	8,080				
Men's and boys'.....		29	2,088	969	31.7	3,057	2,991	2,968	3,005	3,057	3,035	3,031	3,124	3,135	3,124	3,109	3,061	3,045				
Women's and children's.....		29	793	452	36.3	1,245	1,215	1,223	1,228	1,248	1,239	1,239	1,252	1,252	1,247	1,248	1,253	1,272				
Shoes and other footwear.....		2,682	805	22.0	3,487	3,436	3,430	3,419	3,421	3,404	3,388	3,388	3,398	3,384	3,370	3,345	3,328	3,268				
All other.....		1	88	34	33.3	102	90	100	111	123	118	109	100	95	94	95	96	95				
Coal and coke.....		---	210	40	16.1	250	264	275	275	268	266	258	246	243	232	230	224	223				
Drugs and drug sundries.....		4	5,323	3,116	36.9	8,439	8,167	8,138	8,146	8,197	8,196	8,208	8,254	8,675	8,777	8,961	8,757	8,770				
Dry goods (specialty lines).....		17	3,785	1,839	32.7	5,624	5,403	5,514	5,576	5,558	5,562	5,559	5,619	5,693	5,747	5,744	5,749	5,732				
Hosiery and lingerie.....		4	483	189	27.6	672	669	670	670	670	670	670	670	670	670	670	670	670				
Notions.....		9	954	409	30.0	1,363	1,317	1,341	1,356	1,344	1,354	1,351	1,358	1,362	1,395	1,398	1,407	1,411				
Piece goods:																						
Cotton.....		---	515	300	36.8	815	797	804	815	799	797	797	830	885	840	839	835	836				
Silk, linen, rayon, and velvet.....		4	1,134	430	27.5	1,564	1,512	1,531	1,555	1,570	1,571	1,559	1,560	1,586	1,588	1,576	1,568	1,568				
Woolen and worsted.....		1	130	43	24.9	173	176	172	171	167	170	172	173	175	177	178	178	183				
Other.....		2	230	83	26.5	313	306	309	311	308	308	307	307	318	318	322	323	324				
Other dry goods specialties.....		---	339	136	28.6	475	442	447	452	454	464	477	475	494	499	503	499	491				
Electrical goods.....		4	9,838	2,710	21.6	12,548	12,580	12,482	12,515	12,503	12,441	12,458	12,619	12,600	12,593	12,538	12,608	12,682				
Apparatus and equipment.....		---	8,108	2,061	20.3	10,167	10,175	10,143	10,141	10,130	10,088	10,083	10,227	10,234	10,208	10,159	10,201	10,226				
Wiring supplies and construction materials.....		2	795	381	32.0	1,176	1,186	1,187	1,188	1,181	1,181	1,179	1,175	1,172	1,165	1,168	1,198	1,207				
Radios and equipment.....		---	186	47	23.1	233	219	200	203	192	198	189	205	209	217	240	246	243				
Refrigerators and equipment (household).....		---	490	118	19.4	608	604	579	608	627	638	644	640	618	607	554	590	605				
All other.....		2	279	93	25.0	372	376	373	375	371	356	363	372	369	368	377	363	383				
Farm products—consumer goods.....		3	5,626	993	15.0	6,619	5,948	6,055	6,190	6,309	6,588	6,985	7,188	7,173	7,051	6,781	6,554	6,581				
Farm supplies.....		6	1,310	191	12.7	1,501	1,495	1,561	1,633	1,661	1,625	1,489	1,383	1,405	1,450	1,442	1,444	1,435				
Feed.....		5	300	10	3.3	310	298	302	299	310	305	308	316	317	317	315	320	312				
Fertilizer.....		1	966	175	15.3	1,141	1,148	1,208	1,281	1,299	1,259	1,137	1,044	1,051	1,086	1,082	1,082	1,052				
All other.....		---	44	6	11.1	50	49	51	53	52	61	44	23	37	47	65	62	61				
Furniture and house furnishings.....		4	2,941	1,034	26.0	3,975	3,860	3,866	3,910	3,981	4,004	4,034	3,978	3,983	4,078	4,052	3,981	3,975				
Floor coverings.....		---	1,267	492	28.0	1,759	1,687	1,709	1,742	1,766	1,760	1,787	1,774	1,770	1,842	1,803	1,735	1,788				
Furniture (general line).....		---	156	36	19.0	192	184	184	189	184	189	202	202	221	221	205	219	219				
Furniture (household).....		---	413	97	19.1	510	493	490	496	512	513	511	518	522	520	517	517	519				
Furniture (office).....		---	437	66	13.1	503	510	509	500	509	508	505	501	499	498	498	501	501				
House furnishings (except as specified).....		4	572	285	33.3	857	853	854	853	862	860	867	854	850	855	857	852	847				
All other.....		---	96	59	37.7	154	144	147	155	148	156	162	158	155	159	153	155	157				
Groceries and foods (specialty lines).....		31	52,195	5,479	9.5	57,674	56,788	56,960	57,056	57,087	56,929	57,437	57,730	57,931	58,033	58,340	59,154	58,308				
Breakfast cereals.....		---	280	65	18.8	345	335	338	340	338	336	337	352	353	354	356	357	352				
Canned foods.....		---	4,506	881	16.5	5,387	5,343	5,435	5,477	5,462	5,366	5,354	5,312	5,286	5,307	5,409	5,469	5,480				
Confectionery.....		5	1,009	321	24.1	1,330	1,262	1,292	1,310	1,300	1,273	1,267	1,273	1,266	1,425	1,449	1,461	1,421				
Fish and sea foods.....		---	476	47	8.9	523	517	503	517	503	497	504	480	501	537	537	537	598				
Flour.....		---	2,355	364	13.4	2,719	2,717	2,718	2,717	2,723	2,723	2,716	2,701	2,708	2,708	2,716	2,739	2,730				
Fruits and vegetables (frozen).....		---	336	59	15.0	395	378	383	385	385	385	411	403	399	395	397	393	361				
Meats and provisions.....		6	22,710	1,727	7.1	24,437	24,171	24,134	24,012	24,083	23,829	24,163	24,403	24,623	24,893	24,713	25,373	25,019				
Other food and grocery specialties.....		17	22,523	2,005	8.9	22,528	21,954	22,133	22,260	22,310	22,492	22,708	22,777	22,907	22,988	22,727	22,720	22,624				

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																			
SEX OF EMPLOYEES* (full-time and part-time combined)																			
Active proprietors of unincorporated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	January	February	March	April	May	June	July	August	September	October	November	December			
	Men	Women	Per- cent wom- en																
TYPE OF OPERATION KIND OF BUSINESS	---  1  13  6 4 1 --- 2   45  6 7 4 2  6 2 4 6 1  ---  2  ---  2 1  ---  1	Hardware.....	1,204	255	17.5	1,459	1,405	1,421	1,454	1,448	1,457	1,474	1,466	1,454	1,464	1,470	1,495	1,503	
		Jewelry.....	563	316	55.9	879	852	843	843	861	861	864	855	866	886	905	943	968	
		Lumber and construction materials.....	8,344	942	10.1	9,286	8,699	8,792	8,819	8,941	9,084	9,186	9,342	9,618	9,677	9,712	9,821	9,742	9,742
		Lumber.....	477	37	7.2	514	474	495	499	505	507	521	525	550	549	541	505	501	
		Millwork.....	658	70	9.6	728	685	698	677	709	714	720	713	740	750	771	809	778	
		Brick, tile, and terra cotta.....	541	32	8.6	573	559	560	566	573	581	587	582	581	581	577	563	564	
		Cement, lime, and plaster.....	1,088	96	8.1	1,184	1,104	1,098	1,097	1,111	1,174	1,174	1,203	1,302	1,242	1,227	1,245	1,237	
		Glass.....	3,438	287	7.7	3,725	3,421	3,464	3,478	3,505	3,584	3,628	3,733	3,817	3,935	3,997	4,091	4,035	
		All other.....	2,842	420	15.2	2,762	2,656	2,697	2,702	2,734	2,726	2,758	2,766	2,828	2,820	2,799	2,808	2,827	
		Machinery—equipment—supplies.....	45,034	8,552	16.0	53,586	52,189	52,280	53,060	53,193	53,610	54,126	54,406	54,469	54,420	54,097	53,839	53,539	
		Commercial equipment and supplies:																	
		Office machines and equipment.....	9,945	1,632	14.1	11,577	11,418	11,458	11,478	11,456	11,473	11,506	11,587	11,605	11,666	11,723	11,790	11,784	
		Restaurant and hotel supply houses.....	77	14	15.6	91	89	89	87	95	89	97	92	91	89	90	85	94	
		Garage and filling station equipment.....	493	48	8.9	541	502	493	523	547	547	545	540	547	550	575	564	555	
		Store machines.....	182	18	10.1	180	181	180	181	181	180	180	180	180	180	179	180	180	
Store fixtures and equipment.....	1,093	121	10.0	1,214	1,194	1,201	1,206	1,215	1,217	1,235	1,221	1,225	1,221	1,220	1,208	1,200			
All other.....	2,995	382	11.3	3,375	3,195	3,259	3,290	3,306	3,340	3,312	3,356	3,399	3,406	3,385	3,367	3,315			
Farm and dairy:																			
Dairy equipment.....	820	242	22.8	1,062	1,048	1,043	1,055	1,059	1,059	1,082	1,076	1,070	1,084	1,057	1,072	1,083			
Farm implements.....	5,270	414	7.3	5,684	5,446	5,428	5,521	5,632	5,682	5,804	5,886	5,854	5,878	5,854	5,680	5,527			
Farm machinery and equipment.....	4,749	1,000	17.4	5,749	5,445	5,519	5,615	5,727	5,778	5,975	6,047	6,029	5,884	5,784	5,662	5,525			
Industrial machinery, equip., and supplies:																			
Construction (except road building).....	1,272	369	22.5	1,641	1,597	1,610	1,623	1,612	1,636	1,658	1,659	1,673	1,687	1,657	1,666	1,651			
Beating, hose, and packing.....	70	22	23.6	92	94	90	88	99	90	98	91	98	90	89	91	95			
Road building.....	149	21	12.4	170	176	163	170	183	173	178	165	166	166	164	166	173			
Machine tools.....	400	121	23.3	521	510	510	514	516	517	516	521	522	529	527	537	538			
Mine and mill supplies.....	643	137	17.6	780	764	763	769	767	767	769	776	780	795	803	809	799			
Oil well supply houses.....	1,651	119	6.0	1,970	1,621	1,668	1,615	1,691	1,654	1,974	2,017	1,998	2,042	2,046	1,993	2,025			
Power plant and power transmission.....	1,511	259	14.6	1,770	1,683	1,762	1,652	1,801	1,793	1,797	1,824	1,860	1,759	1,692	1,712	1,716			
Printing and lithographing (except paper).....	1,770	405	18.6	2,175	2,131	2,132	2,146	2,169	2,183	2,184	2,185	2,181	2,199	2,189	2,192	2,198			
Rope, cordage, and twine.....	135	43	24.4	178	173	176	176	177	177	181	185	177	180	176	175	177			
All other.....	5,194	1,098	17.5	6,292	6,069	6,169	6,286	6,354	6,427	6,439	6,377	6,347	6,308	6,318	6,285	6,170			
Professional equipment and supplies:																			
Dental supply houses.....	607	289	32.2	896	907	895	896	897	887	898	901	902	903	894	888	868			
School equipment and supplies.....	323	85	20.5	408	305	241	306	306	409	397	397	395	395	449	470	472			
Surgical, medical, and hospital.....	1,294	459	26.2	1,753	1,717	1,739	1,737	1,761	1,762	1,767	1,774	1,785	1,766	1,747	1,749	1,749			
All other.....	500	249	23.3	749	721	732	731	736	741	756	761	769	755	760	765	763			
Service equipment and supplies:																			
Barber and beauty supply houses.....	237	95	28.6	332	335	335	333	334	336	324	333	329	326	338	330	328			
Laundry and dry cleaning.....	745	168	18.4	913	914	915	917	921	926	924	924	924	904	897	899	905			
Undertakers' supplies.....	625	126	16.8	751	759	757	755	754	751	752	750	749	749	742	747	753			
Upholsterers' supplies.....	636	165	22.5	821	807	809	815	812	816	817	819	827	821	830	837	836			
All other.....	1,301	415	24.2	1,716	1,705	1,712	1,738	1,740	1,755	1,758	1,775	1,779	1,779	1,753	1,768	1,362			
Transportation equipment and supplies.....	169	18	9.6	187	179	183	185	185	182	184	167	168	192	191	192	168			
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.																			
	Metal and metal work (except scrap).....	2	8,223	1.41	9.6	9,534	9,318	9,400	9,468	9,431	9,492	9,547	9,616	9,799	10,046	10,025	10,006		
	Building metal work.....	941	307	11.0	1,041	1,031	1,045	1,035	1,038	992	1,054	1,054	1,059	1,033	1,088	1,054	1,029		
	Iron and steel products (general line).....	5,061	307	11.0	5,368	5,257	5,313	5,347	5,321	5,385	5,345	5,365	5,347	5,348	5,361	5,367	5,367		
	Iron and steel products (flat).....	1,712	150	13.4	1,862	1,784	1,771	1,781	1,776	1,781	1,781	1,781	1,781	1,781	1,781	1,781	1,781		
	Iron and wire products.....	1,443	372	20.5	1,815	1,811	1,810	1,810	1,812	1,812	1,812	1,812	1,812	1,812	1,812	1,812	1,812		
	Wire and steel.....	596	55	8.4	651	636	630	644	645	665	650	647	644	651	645	675	685		
	Iron and steel finished products (N.E.C.).....	407	137	25.5	544	519	521	519	519	524	545	552	558	552	566	559	549		
	Copper.....	811	220	21.3	1,031	1,002	1,010	1,029	1,015	1,028	1,017	1,037	1,038	1,039	1,044	1,055	1,071		
	All other.....	1																	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

## UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)														
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December		
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.																				
Paper and its products.....		1	4,569	1,482	24.5	6,051	5,988	5,968	5,945	5,975	5,986	6,035	6,059	6,069	6,055	6,159	6,173	6,205		
Wrapping or coarse paper and products.....		---	2,952	955	24.1	3,897	3,829	3,815	3,830	3,846	3,861	3,895	3,924	3,911	3,885	3,941	3,934	3,941		
Printing and writing papers.....		---	741	183	19.8	924	895	911	905	924	909	931	920	948	940	951	951	951		
All other.....		1	876	354	29.4	1,240	1,264	1,242	1,210	1,204	1,196	1,218	1,227	1,258	1,260	1,269	1,299	1,315		
Petroleum and its products.....		---	646	248	27.7	894	886	892	891	889	913	911	909	898	887	887	895	881		
Plumbing and heating equipment and supplies.....		9	8,395	1,720	17.0	10,115	9,785	9,780	9,868	9,914	10,023	10,152	10,152	10,197	10,278	10,476	10,451	10,559		
Plumbing and heating (general line).....		---	5,047	959	16.0	6,008	5,691	5,678	5,865	5,895	5,955	6,018	6,028	6,058	6,124	6,275	6,261	6,218		
Heating (including stores and ranges).....		3	1,556	372	19.3	1,928	1,956	1,922	1,900	1,895	1,918	1,922	1,918	1,920	1,956	1,976	1,980	1,923		
Plumbing fixtures, equipment, and supplies.....		4	1,279	275	17.6	1,552	1,559	1,507	1,513	1,522	1,524	1,559	1,549	1,539	1,578	1,592	1,597	1,576		
All other.....		2	513	116	18.4	629	619	623	603	604	625	635	637	650	620	635	633	642		
Tobacco and products (except leaf).....		6	3,613	540	12.4	4,353	3,876	3,895	3,982	4,028	4,235	5,085	5,390	5,326	4,285	4,079	4,059	3,991		
All other products.....		27	6,975	2,766	28.4	9,739	9,544	9,552	9,597	9,539	9,650	9,707	9,756	9,811	10,114	9,954	9,852	9,825		
Books, periodicals, and newspapers.....		10	1,389	1,276	48.2	2,645	2,612	2,610	2,601	2,593	2,589	2,597	2,637	2,730	2,744	2,591	2,594	2,594		
Forest products (except lumber).....		---	432	44	9.2	476	454	426	426	422	426	426	463	430	462	462	547	547		
Leather and shoe findings.....		---	857	90	9.7	927	929	921	933	905	927	919	924	938	935	935	925	925		
Leather goods.....		3	135	38	22.2	171	159	164	170	171	171	171	176	175	179	176	171	172		
Oils and greases (animal and vegetable).....		---	294	92	23.8	386	386	384	384	387	388	385	387	388	384	384	385	388		
Optical goods.....		5	2,347	592	20.1	2,939	2,867	2,861	2,875	2,874	2,886	2,933	2,947	2,964	3,001	3,011	3,010	3,007		
Textiles and materials (other than dry goods).....		2	320	124	27.9	444	441	443	444	445	448	450	451	444	444	444	458	455		
Yarns.....		3	767	375	32.8	1,142	1,122	1,146	1,142	1,122	1,123	1,128	1,106	1,093	1,164	1,170	1,178	1,186		
Miscellaneous kinds of business.....		4	474	135	22.2	609	578	577	577	581	589	623	645	648	636	630	631	581		
MANUFACTURERS' SALES OFFICES (Without stocks):																				
Amusement and sporting goods.....		---	707	785	52.6	1,492	1,545	1,478	1,459	1,464	1,462	1,468	1,461	1,461	1,465	1,519	1,514	1,577		
Automotive.....		---	624	246	28.3	870	864	855	867	865	867	867	874	880	871	868	886	870		
Automotive accessories and equipment.....		---	125	51	20.1	158	152	150	151	160	160	156	158	157	157	159	156	156		
Automotive parts.....		---	416	189	31.2	605	606	600	598	591	593	597	603	607	608	613	624	619		
All other.....		---	85	26	23.5	109	108	103	118	113	114	116	115	115	106	98	103	95		
Beer, wines, and liquors.....		---	1,420	227	15.8	1,647	1,618	1,602	1,675	1,658	1,681	1,688	1,627	1,633	1,641	1,638	1,638	1,651		
Beer and ale.....		---	292	20	6.4	312	302	300	308	313	325	330	330	313	318	304	296	291		
Wines and liquors.....		---	1,128	207	15.5	1,335	1,316	1,302	1,367	1,345	1,358	1,354	1,297	1,310	1,323	1,334	1,340	1,360		
Chemicals and paints.....		7	2,616	1,219	30.2	4,035	3,980	4,000	4,002	4,010	4,026	4,036	4,041	4,032	4,042	4,089	4,078	4,071		
Explosives.....		---	278	67	19.5	345	339	339	339	339	339	339	351	342	347	350	349	349		
Industrial chemicals.....		6	1,552	865	55.7	2,415	2,404	2,408	2,405	2,397	2,399	2,412	2,410	2,415	2,405	2,435	2,447	2,447		
Paints and varnishes.....		---	641	179	21.8	820	794	802	808	822	835	802	826	828	827	830	825	816		
All other.....		1	345	110	24.2	455	455	451	449	452	455	455	454	460	460	459	460	459		
Clothing and furnishings.....		65	1,267	899	41.5	2,166	2,136	2,151	2,154	2,151	2,157	2,166	2,170	2,178	2,192	2,219	2,213	2,148		
Men's and boys'.....		28	567	361	38.9	928	925	927	922	917	923	923	917	927	936	944	936	939		
Women's and children's.....		24	555	418	43.8	949	928	940	946	948	948	951	962	947	964	962	945	949		
Shoes and other footwear.....		2	100	57	56.2	157	154	155	155	155	155	157	157	157	157	160	159	155		
All other.....		9	87	65	49.2	132	129	129	131	131	132	135	134	135	134	133	133	133		
Coal and coke.....		---	44	12	20.7	56	56	56	56	55	54	54	56	53	55	56	58	58		
Drugs and drug sundries.....		6	530	511	49.1	1,041	1,012	1,005	1,009	1,006	1,010	1,035	1,018	1,045	1,136	1,087	1,059	1,071		
Dry goods (specialty lines).....		5	1,405	614	30.4	2,019	1,994	1,997	2,016	2,028	2,026	2,028	2,014	2,013	2,017	2,030	2,046	2,034		
Hosiery and lingerie.....		1	184	127	40.9	311	304	309	318	316	310	303	308	302	308	314	321	317		
Piece goods.....		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
Cotton.....		---	328	146	30.9	474	461	462	463	474	474	475	476	478	478	482	482	484		
Woolen and worsted.....		---	375	137	26.8	512	511	515	520	524	523	512	505	504	505	511	504	507		
Other.....		---	282	70	19.9	352	350	349	352	349	352	352	354	357	354	351	354	353		
Other dry goods specialties.....		4	236	134	36.2	370	368	362	361	369	367	366	373	372	372	378	378	375		

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
(Types of operation by kinds of business—Continued)

## UNITED STATES SUMMARY

Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																	
TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincorporated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Month											
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December
<b>MANUFACTURERS' SALES OFFICES (Without stocks)—Con.</b>																	
Electrical goods.....	3	1,235	494	28.6	1,727	1,716	1,717	1,720	1,722	1,726	1,740	1,715	1,719	1,737	1,757	1,788	1,754
Apparatus and equipment.....	---	680	261	27.7	928	929	929	933	935	935	951	948	943	955	948	948	941
Wire and construction materials.....	2	325	143	30.6	469	465	465	463	468	468	468	468	473	471	468	477	478
Radios and equipment.....	---	80	41	33.6	121	126	123	123	123	124	125	119	119	119	119	119	119
All other.....	1	148	49	24.9	197	203	200	201	198	199	197	190	184	184	201	200	201
Farm products--consumer goods.....	3	266	59	18.1	325	440	442	306	315	331	313	326	312	305	280	270	262
Farm supplies.....	---	110	32	22.5	142	145	144	146	146	146	142	141	141	138	138	139	142
Feed.....	---	72	9	11.1	81	85	85	84	84	84	81	80	80	77	77	77	80
Fertilizer.....	---	39	23	57.7	61	62	61	62	62	62	61	61	61	61	61	61	62
Furniture and house furnishings.....	12	724	245	25.3	969	957	957	959	963	963	969	957	970	976	978	982	980
Floor coverings.....	3	322	82	20.3	404	395	395	396	402	402	400	405	409	408	408	405	405
Furniture.....	---	105	42	28.6	147	142	143	143	145	139	143	148	151	144	151	150	150
House furnishings (except as specified).....	8	185	62	30.7	267	271	265	265	266	266	267	261	265	262	266	271	270
All other.....	1	112	39	25.8	151	154	154	154	154	154	155	149	150	154	155	156	155
Groceries and foods (specialty lines).....	3	5,957	1,434	19.4	7,391	6,985	7,079	7,213	7,601	7,953	8,272	7,988	7,363	7,141	7,119	7,156	6,914
Breakfast cereals.....	---	157	305	33.8	130	139	130	136	130	130	130	132	130	130	132	133	133
Canned foods.....	---	597	305	33.8	902	905	907	904	904	904	872	892	892	886	919	916	911
Flour.....	---	403	42	13.4	465	455	464	462	462	462	464	473	470	476	463	461	457
Meats and provisions.....	---	134	25	15.6	159	168	172	171	160	169	169	157	157	157	154	151	151
Other food and grocery specialties.....	3	4,666	1,009	17.8	5,675	5,168	5,552	5,465	5,965	6,230	6,577	6,290	5,674	5,442	5,391	5,431	5,202
Hardware.....	2	166	64	27.9	230	230	229	227	228	228	229	231	231	232	230	232	229
Jewelry.....	4	79	26	24.5	105	104	105	104	104	104	104	105	105	105	106	105	105
Lumber and construction materials.....	4	3,645	844	18.8	4,489	4,434	4,477	4,496	4,520	4,487	4,505	4,479	4,549	4,533	4,498	4,449	4,454
Lumber and millwork.....	---	432	64	17.9	526	531	526	526	543	537	521	485	547	545	521	474	472
Brick, tile, and terra cotta.....	---	257	63	19.7	316	316	320	316	320	320	320	322	322	320	321	321	319
Cement, lime, and plaster.....	---	1,137	312	21.5	1,449	1,427	1,439	1,446	1,455	1,456	1,463	1,461	1,457	1,455	1,448	1,455	1,449
Glass.....	---	130	27	19.9	237	235	237	237	237	237	237	237	237	236	236	236	236
All other.....	---	1,629	328	18.7	1,957	1,905	1,926	1,940	1,966	1,957	1,964	1,975	1,987	1,972	1,972	1,964	1,958
Machinery--equipment--supplies.....	6	5,966	1,692	22.1	7,659	7,745	7,732	7,577	7,533	7,599	7,595	7,640	7,726	7,638	7,693	7,716	7,712
Commercial equipment and supplies.....	---	689	180	21.2	848	981	934	798	793	796	801	828	827	824	843	869	889
Office machines and equipment.....	1	192	13	6.7	195	203	210	196	195	199	199	193	193	192	192	194	174
Store fixtures and equipment.....	---	128	13	9.4	139	131	132	135	133	139	139	141	145	144	139	139	137
All other.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Industrial machinery, outfit, and supplies.....	---	316	110	25.9	426	420	424	455	426	427	419	425	424	423	427	432	435
Industrial (general line).....	---	99	32	24.4	131	130	130	130	130	132	131	131	133	132	132	132	134
Rolling, hose, and packing.....	---	173	30	14.6	203	193	201	198	197	199	199	199	205	205	206	219	215
Road building.....	---	111	31	21.8	142	137	138	138	141	144	142	145	146	145	144	145	142
Machine tools.....	---	72	7	6.9	79	77	79	79	78	78	78	80	80	80	80	80	80
Mine and mill supplies.....	---	123	13	9.6	136	137	137	139	137	134	134	136	137	138	138	128	132
Oil well supply houses.....	---	1,305	289	18.1	1,594	1,612	1,609	1,578	1,560	1,575	1,586	1,605	1,614	1,596	1,607	1,593	1,595
Power plant and power transmission.....	---	288	80	21.7	368	367	367	367	366	368	371	366	369	368	370	367	368
Printing and lithographing (except paper).....	2	63	23	26.7	86	88	88	88	87	88	89	86	84	83	85	86	84
Textile.....	---	1,422	538	27.4	1,960	1,918	1,931	1,941	1,942	1,957	1,964	1,955	1,979	1,972	1,984	1,987	1,985
All other.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Service equipment and supplies.....	---	116	41	26.1	157	158	159	156	156	157	158	156	155	155	156	157	155
Upholsterers' supplies.....	---	274	79	22.4	353	358	353	356	353	356	354	360	355	351	348	346	348
All other.....	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Transportation equipment and supplies.....	---	400	137	25.6	537	535	536	535	535	536	537	536	538	537	540	540	542
Railroad.....	---	107	38	26.2	145	143	145	145	145	145	145	144	144	144	145	147	147
Other.....	---	121	38	23.9	159	157	159	161	160	161	160	160	161	161	161	162	161

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
MANUFACTURERS' SALES OFFICES (Without stocks)—Con.																		
Metals and metal work (except scrap).....	---	4,480	1,543	25.7	6,003	5,760	5,837	5,976	6,024	5,982	5,876	6,492	6,039	6,030	6,051	6,022	5,959	
Building metal work.....	---	293	76	20.6	369	376	359	361	365	358	363	366	364	368	369	382	378	
Iron and steel products (general line).....	---	1,276	488	27.7	1,764	1,598	1,695	1,822	1,842	1,743	1,628	2,223	1,766	1,742	1,725	1,705	1,681	
Iron and steel products (semi-finished).....	---	301	39	11.4	340	350	334	333	335	354	336	335	352	360	352	351	351	
Iron and steel products (flat).....	---	272	101	27.0	373	361	370	367	368	368	374	374	376	381	384	379	382	
Wire and wire products.....	---	316	62	16.3	378	346	335	341	348	348	390	390	400	398	413	400	384	
Iron and steel finished products (N.E.C.).....	---	1,505	430	24.8	1,935	1,715	1,717	1,720	1,726	1,737	1,737	1,740	1,743	1,744	1,748	1,750	1,727	
Copper.....	---	71	43	37.4	114	111	111	111	114	115	114	115	117	115	116	115	115	
All other.....	---	628	304	32.6	932	923	920	921	928	929	936	939	941	934	930	940	941	
Paper and its products.....	1	1,546	456	22.8	2,002	2,002	1,993	1,984	1,989	1,987	1,982	2,001	2,018	2,015	2,015	2,016	2,016	
Wrapping or coarse paper and products.....	---	1,090	321	22.7	1,411	1,410	1,403	1,396	1,396	1,402	1,403	1,411	1,424	1,421	1,421	1,423	1,424	
Printing and writing papers.....	---	119	52	30.7	171	169	169	170	171	170	172	172	173	174	172	173	173	
All other.....	1	337	83	19.7	420	423	421	423	422	414	417	417	419	418	422	423	425	
Petroleum and its products.....	---	254	72	23.6	306	307	308	308	303	305	305	302	304	305	305	312	312	
Plumbing and heating equipment and supplies.....	1	866	250	22.4	1,116	1,098	1,093	1,091	1,095	1,114	1,113	1,104	1,117	1,143	1,144	1,146	1,138	
Heating (including stoves and ranges).....	---	141	57	20.9	178	172	176	179	176	178	173	174	178	184	187	187	184	
Plumbing fixtures, equipment, and supplies.....	---	161	60	27.1	221	222	218	217	219	223	221	223	222	224	225	219	218	
All other.....	1	564	153	21.3	717	702	699	695	700	713	719	707	722	735	732	740	734	
Tobacco and products (except leaf).....	1	940	134	12.5	1,074	1,056	1,057	1,059	1,062	1,068	1,070	1,072	1,076	1,077	1,080	1,082	1,123	
All other products.....	4	1,326	550	29.3	1,876	1,760	1,835	1,803	1,785	1,724	1,846	1,932	1,955	1,958	1,988	1,939	2,010	
Books, periodicals, and newspapers.....	1	653	226	25.7	879	818	876	831	780	735	888	909	921	918	971	942	1,020	
Forest products (except lumber).....	---	80	39	39.4	98	95	96	96	96	98	98	98	100	100	101	104	106	
Oils and greases (animal and vegetable).....	---	107	180	40.6	180	183	179	178	179	178	179	180	180	182	181	180	178	
Textiles and materials (other than dry goods).....	---	49	37	43.0	86	85	85	85	86	87	87	87	87	87	88	88	87	
Yarns.....	---	110	65	36.4	173	173	173	175	174	174	173	173	172	172	172	171	171	
Miscellaneous kinds of business.....	3	547	112	24.4	659	426	425	433	441	452	471	485	495	499	477	454	448	
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products.....	23,061	94,472	4,344	4.4	198,616	97,056	97,059	97,468	98,004	98,398	99,231	99,666	99,864	99,668	99,402	99,656	100,038	
AGENTS AND BROKERS:																		
Amusement and sporting goods.....	172	199	137	40.9	336	323	323	329	327	337	334	335	340	341	345	348	346	
Sporting goods.....	87	55	24	30.5	79	69	69	70	70	68	64	65	63	64	64	64	65	
Toys, novelties, and fireworks.....	102	97	90	48.1	187	184	184	189	188	182	182	184	188	189	187	190	189	
All other.....	55	47	23	32.9	70	70	70	70	69	69	68	68	68	68	72	74	74	
Automotive.....	269	595	251	29.7	846	824	821	827	837	847	849	856	857	861	859	862	868	
Automobiles (new and used).....	9	101	4	5.7	105	104	103	104	104	104	104	103	102	109	109	110	109	
Automotive accessories and equipment.....	160	289	135	33.4	404	396	394	395	400	406	404	413	412	408	407	408	412	
Automotive parts.....	92	160	88	35.4	248	237	235	239	245	248	251	249	253	256	255	255	255	
All other.....	28	65	24	27.0	89	67	68	69	68	69	92	91	90	88	88	89	92	
Beer, wines, and liquors.....	79	191	79	29.3	270	255	272	278	279	285	275	274	268	268	270	262	254	
Chemicals and paints.....	242	598	349	36.9	947	903	910	911	921	937	960	954	957	960	976	960	976	
Industrial chemicals.....	59	210	112	34.8	322	305	317	312	311	324	341	330	333	328	316	322	319	
Naval stores.....	14	68	56	54.7	104	103	103	104	104	104	104	104	104	104	104	104	105	
Paints and varnishes.....	69	96	73	43.0	169	161	161	164	170	166	167	170	171	174	176	176	177	
All other.....	121	224	128	36.4	352	354	329	351	336	343	346	350	348	374	390	378	377	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
		Active proprietors of unincorporated businesses	Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December
TYPE OF OPERATION KIND OF BUSINESS	AGENTS AND BROKERS—Con.	Clothing and furnishings.....	1,375	1,680	1,721	47.8	5,601	5,500	5,514	5,576	5,555	5,552	5,542	5,653	5,680	5,751	5,728	5,741
		Clothing and furnishings (general line).....	180	268	240	47.5	506	490	495	495	495	501	509	505	515	521	528	535
		Men's and boys'.....	349	549	225	39.2	574	580	579	584	587	570	580	585	571	589	587	587
		Women's and children's.....	611	895	1,002	52.6	1,897	1,842	1,869	1,868	1,860	1,862	1,859	1,919	1,946	1,974	1,981	1,985
		Fur, dressed, and fur clothing.....	110	166	88	54.1	257	244	228	274	242	245	255	255	280	280	280	280
		Millinery and millinery supplies.....	172	166	148	46.9	312	309	314	308	301	304	325	350	350	351	351	351
		Shoes and other footwear.....	109	55	20	36.2	55	54	56	54	55	54	55	58	57	55	55	55
		Coal and coke.....	77	1,902	850	30.9	2,752	2,789	2,775	2,755	2,709	2,717	2,708	2,755	2,762	2,769	2,794	2,729
		Drugs and drug sundries.....	114	585	575	49.3	760	755	740	756	745	746	757	759	782	813	792	799
		Dry goods (general line).....	24	292	432	59.6	724	705	708	727	725	729	732	728	729	740	715	726
		Dry goods (specialty lines).....	1,592	4,558	2,275	33.5	6,853	6,710	6,769	6,795	6,750	6,758	6,820	6,847	6,927	6,967	6,918	6,952
		Hosiery and lingerie.....	172	510	274	35.0	784	750	763	768	770	774	782	786	801	815	819	820
		Notions.....	155	428	212	33.5	658	674	684	663	606	593	606	629	635	650	632	641
		Piece goods:																
		General line.....	27	415	179	30.5	592	573	591	584	588	595	597	605	601	596	597	594
		Cotton.....	220	1,828	954	34.3	2,782	2,759	2,768	2,771	2,761	2,778	2,805	2,766	2,795	2,801	2,795	2,815
		Silk, linen, rayon, and velvet.....	109	200	149	42.8	346	350	354	353	351	341	341	357	348	351	349	352
		Woolen and worsted.....	164	715	282	28.9	975	953	987	982	959	959	979	1,004	1,022	1,005	988	968
		Other.....	379	521	181	33.5	444	447	456	459	474	476	483	498	498	510	516	525
		Other dry goods specialties.....	168	147	84	36.4	251	225	226	227	226	229	229	234	253	239	239	239
		Electrical goods.....	757	1,374	681	33.7	1,855	1,729	1,757	1,760	1,807	1,813	1,875	1,865	1,901	1,952	2,021	2,020
		Electrical merchandise (general line).....	15	76	41	34.2	119	115	114	115	115	117	118	117	120	132	132	132
		Apparatus and equipment.....	140	198	128	40.0	314	296	300	300	309	309	314	321	321	321	321	324
		Wiring supplies and construction materials.....	168	334	144	30.1	476	465	482	464	471	472	506	485	490	484	479	479
		Radios and equipment.....	108	122	69	44.6	221	209	211	215	220	225	225	225	225	225	235	235
		All other.....	510	452	271	37.5	725	646	670	668	682	692	708	716	747	785	832	852
		Farm products—raw materials.....	5,376	17,510	5,828	18.1	21,158	18,867	14,455	12,982	12,578	12,512	14,156	26,705	26,182	30,082	28,482	32,511
		Cotton.....	377	810	244	15.1	854	871	858	848	843	856	888	895	1,095	1,157	1,155	1,108
		Grains.....	285	1,229	351	22.2	1,880	1,908	1,468	1,468	1,502	1,850	1,741	1,866	1,914	1,907	1,595	1,595
		Hides, skins, and raw furs.....	139	242	101	29.5	345	350	350	350	354	354	359	352	366	357	377	416
		Horses and mules.....	85	255	80	16.8	335	344	335	335	354	355	358	352	366	357	377	416
		Livestock.....	1,582	6,580	680	6.4	7,020	6,901	6,875	6,846	6,986	7,051	7,218	7,458	7,679	7,681	7,607	7,444
		Tobacco (leaf).....	617	7,666	2,572	23.4	10,081	7,798	5,915	2,375	1,874	1,435	2,981	15,422	14,414	18,292	16,819	20,662
		Tobacco (stem).....	125	281	72	20.5	355	287	310	319	414	437	455	455	455	455	455	455
		Wool and mohair.....	60	177	98	35.6	275	266	269	269	281	283	270	289	275	274	288	285
		All other.....	1,115	5,454	1,298	19.2	6,750	6,585	6,439	6,519	6,710	7,054	7,114	7,315	6,972	6,851	6,640	6,647
		Farm products—consumer goods.....	44	109	46	17.4	178	173	172	178	175	178	180	182	181	180	179	179
		Dairy products.....	34	98	40	17.5	129	127	127	127	127	128	130	128	128	138	141	141
		Dairy and poultry products.....	43	98	40	17.5	129	127	127	127	127	128	130	128	128	138	141	141
		Poultry and poultry products.....	101	554	111	19.7	685	619	624	656	661	674	687	695	664	711	708	708
		Fruits and vegetables (fresh).....	777	3,761	894	19.2	4,559	4,434	4,642	4,518	4,642	4,791	4,873	4,996	4,809	4,526	4,532	4,532
		Fresh fruits only.....	133	905	181	15.1	1,066	999	970	1,012	1,054	1,203	1,198	1,301	1,008	1,027	1,003	1,015
		All other.....	25	43	13	23.1	56	35	39	44	52	63	50	41	60	95	82	72
		Farm supplies.....	145	810	215	41.0	525	520	526	521	519	518	511	525	550	538	536	554
		Feed.....	75	196	132	40.2	328	327	321	319	320	317	317	329	335	357	340	342
		Fertilizer.....	44	70	46	39.5	116	109	122	119	118	116	114	114	116	117	115	111
		All other.....	26	40	37	45.7	81	79	65	81	81	80	80	81	84	85	81	81
		Furniture and house furnishings.....	713	1,167	577	35.1	1,744	1,685	1,694	1,702	1,716	1,737	1,760	1,772	1,781	1,806	1,807	1,788
		China, glassware, and crockery.....	118	178	149	45.5	327	314	322	323	324	327	330	326	336	338	332	335
		Floor coverings.....	44	131	158	30.0	187	189	186	188	184	188	189	181	181	188	192	185
		Furniture.....	240	527	181	25.6	708	683	697	688	702	705	707	718	722	735	728	725
		House furnishings (except as specified).....	304	512	182	36.9	494	465	479	471	464	495	504	506	509	520	521	521
		Musical instruments and sheet music.....	7	19	9	32.4	28	21	25	27	22	24	30	31	34	36	35	35

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
(full-time and part-time combined)

## UNITED STATES SUMMARY

Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																	
TYPE OF OPERATION KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	January	February	March	April	May	June	July	August	September	October	November	December
		Men	Women	Per- cent wom- en													
AGENTS AND BROKERS—Con.																	
Groceries and foods (specialty lines).....	2,422	5,206	2,979	56.4	8,185	8,058	8,021	8,054	8,185	8,146	8,147	8,289	8,178	8,315	8,323	8,354	8,208
Canned foods.....	575	1,203	677	56.3	2,044	2,057	2,060	2,060	2,078	2,078	2,087	2,100	2,095	2,118	2,103	2,109	2,059
Coffee, tea, and spices.....	167	244	127	52.1	331	331	332	332	332	332	332	332	332	331	334	337	330
Confectionery.....	80	167	87	52.1	104	109	110	108	106	106	106	102	100	103	102	102	93
Fish and sea foods.....	53	155	55	35.5	188	182	181	180	184	184	186	187	189	184	202	198	197
Flour and meal.....	142	154	114	74.0	268	262	263	267	269	268	270	270	268	268	272	279	266
Meats and provisions.....	85	190	75	39.5	265	249	253	263	267	267	262	252	253	272	282	279	266
Other food and grocery specialties.....	1,542	3,190	1,758	55.6	4,948	4,830	4,853	4,961	4,912	4,904	4,904	5,001	4,944	5,029	5,028	5,045	4,998
Hardware.....	361	480	277	57.7	757	729	735	744	740	741	749	769	770	767	776	784	784
Jewelry.....	204	96	60	62.5	156	149	152	152	155	154	154	156	160	162	160	159	159
Lumber and construction materials.....	752	1,491	780	52.3	2,261	2,157	2,189	2,190	2,240	2,239	2,274	2,286	2,335	2,318	2,325	2,287	2,285
Lumber and millwork.....	429	808	535	66.2	1,343	1,319	1,328	1,354	1,354	1,353	1,341	1,341	1,361	1,364	1,358	1,348	1,351
Brick, tile, and terra cotta.....	53	151	42	28.0	193	180	192	184	185	186	191	185	197	195	214	203	193
All other.....	270	522	203	39.1	725	658	669	672	721	716	742	752	777	759	755	758	741
Machinery—equipment—supplies.....	2,561	6,408	2,091	32.6	8,499	8,176	8,299	8,285	8,371	8,392	8,412	8,485	8,510	8,632	8,752	8,863	8,895
Commercial equipment and supplies:																	
Office machines and equipment.....	159	2,589	235	9.1	2,824	2,736	2,774	2,757	2,905	2,812	2,808	2,768	2,746	2,849	2,888	2,966	2,986
Restaurant and hotel supply houses.....	54	60	27	45.0	87	84	85	86	86	88	92	88	90	90	89	89	85
Garage and filling station equipment.....	55	85	25	29.4	108	100	99	101	101	101	101	101	101	115	122	120	117
Store fixtures and equipment.....	90	170	51	30.0	221	195	194	196	197	200	200	200	201	204	206	207	206
All other.....	121	191	84	43.5	275	235	240	249	266	254	256	286	301	297	296	304	319
Farm and dairy.....	67	99	58	58.9	157	144	150	151	156	160	161	163	158	150	157	157	159
Industrial machinery, equip., and supplies:																	
Construction (except road building).....	29	80	28	35.0	108	106	104	106	107	107	105	113	111	105	109	113	108
Road building.....	45	90	28	31.1	112	111	111	124	116	122	119	121	116	122	119	122	119
Machine tools.....	87	335	153	45.4	488	461	480	464	481	481	483	481	481	481	481	481	481
Mine and mill supplies.....	44	68	36	52.2	104	101	103	101	101	104	102	102	104	103	104	103	102
Oil well supply houses.....	131	140	55	39.3	184	180	182	183	178	189	189	194	193	193	193	193	193
Power plant and power transmission.....	123	140	87	61.4	210	229	229	228	223	225	225	225	228	223	225	235	238
Printing and lithographing (except paper).....	46	72	36	49.7	108	108	109	109	99	103	110	109	103	107	110	113	112
Rope, cordage, and twine.....	20	91	47	51.6	138	134	135	135	135	136	139	142	140	140	139	140	140
All other.....	1,052	1,605	607	38.0	2,412	2,285	2,309	2,325	2,550	2,352	2,382	2,415	2,442	2,463	2,505	2,547	2,599
Professional equipment and supplies:																	
School equipment and supplies.....	80	70	35	50.0	105	107	88	90	115	99	100	99	98	183	130	98	97
Surgical, medical, and hospital.....	53	55	27	49.1	82	103	104	108	108	110	110	118	124	117	113	112	115
All other.....	42	187	65	34.7	252	251	249	251	252	253	253	246	252	247	250	252	255
Service equipment and supplies.....	111	134	66	49.3	200	246	248	246	247	249	247	246	246	250	254	257	258
Transportation equipment and supplies:																	
Railroad.....	108	134	66	49.3	200	246	248	246	247	249	247	246	246	250	254	257	258
Other.....	41	110	66	60.0	176	174	176	169	169	170	169	172	180	181	183	181	180
Metals and metal work (except scrap).....	522	1,054	557	52.4	1,611	1,496	1,512	1,558	1,571	1,594	1,598	1,605	1,601	1,680	1,704	1,744	1,720
Building metal work.....	117	216	82	38.0	298	284	278	272	288	286	284	284	284	345	306	308	304
Iron and steel products (general line).....	80	174	99	56.9	273	247	251	269	264	267	269	269	262	266	301	312	319
Iron and steel products (semi-finished).....	79	189	109	57.7	297	290	290	290	300	291	292	297	301	301	304	304	300
Iron and steel products (flat).....	25	82	42	51.2	124	115	111	115	121	121	121	121	124	132	141	143	141
Wire and wire products.....	51	56	20	35.7	76	78	75	75	76	81	79	75	71	79	74	74	78
Iron and steel finished products (N.E.C.).....	76	151	68	45.0	219	198	208	207	213	213	227	218	219	231	232	245	224
All other.....	104	186	138	74.2	324	304	306	310	315	319	326	323	319	314	346	358	344
Paper and its products.....	362	705	392	55.7	1,097	1,078	1,080	1,095	1,086	1,083	1,083	1,099	1,101	1,113	1,105	1,132	1,126
Wrapping or coarse paper and products.....	205	430	220	51.2	650	638	642	646	646	641	645	660	650	658	650	669	664
Printing and writing papers.....	14	96	43	45.0	139	140	136	140	140	141	139	140	139	141	139	139	139
All other.....	143	179	129	71.5	308	296	300	300	298	301	296	309	312	316	316	324	324

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

TYPE OF OPERATION KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)															
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December			
AGENTS AND BROKERS—Con.																					
Petroleum and its products.....		88	248	138	55.7	386	383	375	375	383	387	387	387	387	387	387	387	387	387	394	394
Plumbing and heating equipment and supplies.....		480	727	355	31.5	1,082	1,004	1,011	1,027	1,023	1,035	1,070	1,087	1,110	1,136	1,116	1,088	1,059	1,059	894	894
Heating (including stoves and ranges).....		209	296	147	35.2	445	411	409	419	413	417	435	445	462	502	485	459	459	459	459	459
Plumbing fixtures, equipment, and supplies.....		94	180	87	52.4	287	255	258	261	264	255	264	265	270	276	278	278	269	269	269	269
All other.....		147	251	101	29.7	352	338	344	347	346	359	367	361	362	369	355	355	355	354	354	354
Tobacco and products (except leaf).....		32	269	5	1.2	272	76	80	79	80	75	81	78	854	855	862	78	78	78	78	78
Waste materials.....		82	210	140	40.1	350	352	349	351	352	351	346	345	352	348	349	356	352	352	352	352
All other products.....		1,125	3,115	1,683	55.1	4,796	4,672	4,682	4,719	4,764	4,729	4,742	4,749	4,796	4,835	4,835	4,838	5,035	5,035	5,035	5,035
Books, periodicals, and newspapers.....		62	550	280	45.9	610	601	615	607	601	599	597	608	612	621	629	617	621	621	621	621
Flowers and nursery stock.....		36	553	66	15.7	419	417	419	419	425	425	418	425	410	410	425	425	428	428	428	428
Forest products (except lumber).....		81	526	408	43.7	934	908	903	903	908	913	921	907	916	920	929	929	931	931	931	931
General merchandise.....		60	312	50	15.8	362	328	315	327	385	359	355	363	369	409	364	364	377	377	377	377
Leather and shoe findings.....		154	279	112	28.7	391	394	393	394	394	385	382	385	391	395	398	396	396	396	396	396
Oils and greases (animal and vegetable).....		67	142	94	40.0	236	238	238	237	235	232	231	231	230	237	238	239	246	246	246	246
Textiles and materials (other than dry goods).....		77	280	178	40.6	438	431	448	451	449	420	429	429	431	438	436	436	443	443	443	443
Yarns.....		78	299	202	40.3	501	505	506	510	511	527	502	508	500	481	474	482	496	496	496	496
Miscellaneous kinds of business.....		510	612	295	32.4	905	850	857	871	880	889	907	912	917	937	942	954	946	946	946	946
ASSEMBLERS (Mainly farm products):																					
Farm products—raw materials.....		8,776	34,740	8,628	19.9	45,368	40,808	37,556	36,214	35,846	35,998	39,775	41,755	50,886	53,310	55,522	49,456	46,480	46,480	46,480	46,480
Cotton.....		1,416	1,446	285	15.5	1,711	1,595	1,484	1,577	1,589	1,466	1,422	1,518	1,652	2,264	2,426	2,216	1,950	1,950	1,950	1,950
Grains.....		5,505	19,758	1,782	8.3	21,540	19,775	19,585	19,711	19,700	19,981	22,918	25,058	25,572	22,958	22,853	21,507	20,845	20,845	20,845	20,845
Hides, skins, and raw furs.....		342	475	475	7.7	589	589	518	481	481	485	489	455	461	471	494	581	692	692	692	692
Horses and mules.....		144	211	4	1.9	215	245	247	250	255	197	247	161	170	225	217	224	234	234	234	234
Livestock.....		2,910	4,842	355	6.8	5,195	5,063	5,045	5,023	5,057	5,146	5,188	5,215	5,166	5,280	5,416	5,399	5,351	5,351	5,351	5,351
Tobacco (leaf).....		130	5,190	4,299	45.3	9,489	9,081	6,017	4,951	4,555	4,213	4,037	5,218	15,646	17,061	16,497	14,061	12,549	12,549	12,549	12,549
Wool and mohair.....		220	590	68	10.3	658	477	488	504	504	653	1,053	901	731	624	546	526	554	554	554	554
All other.....		311	2,250	1,817	44.9	4,047	4,015	3,954	3,917	3,851	3,659	3,493	3,409	3,498	4,429	5,103	4,922	4,557	4,557	4,557	4,557
Farm products—consumer goods.....		9,444	58,164	22,613	28.7	78,777	75,846	76,351	78,037	81,100	81,984	82,223	73,268	69,957	75,846	87,561	82,763	80,425	80,425	80,425	80,425
Dairy products.....		1,709	6,266	1,008	15.8	7,274	6,806	7,005	6,966	7,205	7,450	7,626	7,705	7,640	7,492	7,278	7,257	7,144	7,144	7,144	7,144
Poultry and poultry products.....		5,359	3,668	651	14.4	4,019	3,972	3,960	4,175	4,415	4,599	4,575	4,534	4,468	4,400	4,467	5,531	5,541	5,541	5,541	5,541
Poultry and poultry products.....		2,498	6,168	2,435	28.2	8,603	7,785	7,271	7,488	8,067	8,438	8,097	7,943	7,853	7,995	8,467	11,935	12,259	12,259	12,259	12,259
Fruits and vegetables (fresh).....		1,354	14,879	1,176	7.3	16,055	15,046	15,616	16,063	18,055	19,591	18,705	13,683	12,149	13,674	16,344	16,690	16,741	16,741	16,741	16,741
Fresh fruits only.....		468	24,879	17,079	40.9	41,958	40,713	42,102	42,991	42,947	41,438	42,760	38,947	37,418	41,747	50,368	41,070	38,599	38,599	38,599	38,599
All other.....		35	186	264	58.7	450	444	377	356	385	468	460	456	429	538	658	480	341	341	341	341
Farm products—consumer goods.....		9,444	58,164	22,613	28.7	78,777	75,846	76,351	78,037	81,100	81,984	82,223	73,268	69,957	75,846	87,561	82,763	80,425	80,425	80,425	80,425
Dairy products.....		1,709	6,266	1,008	15.8	7,274	6,806	7,005	6,966	7,205	7,450	7,626	7,705	7,640	7,492	7,278	7,257	7,144	7,144	7,144	7,144
Poultry and poultry products.....		5,359	3,668	651	14.4	4,019	3,972	3,960	4,175	4,415	4,599	4,575	4,534	4,468	4,400	4,467	5,531	5,541	5,541	5,541	5,541
Poultry and poultry products.....		2,498	6,168	2,435	28.2	8,603	7,785	7,271	7,488	8,067	8,438	8,097	7,943	7,853	7,995	8,467	11,935	12,259	12,259	12,259	12,259
Fruits and vegetables (fresh).....		1,354	14,879	1,176	7.3	16,055	15,046	15,616	16,063	18,055	19,591	18,705	13,683	12,149	13,674	16,344	16,690	16,741	16,741	16,741	16,741
Fresh fruits only.....		468	24,879	17,079	40.9	41,958	40,713	42,102	42,991	42,947	41,438	42,760	38,947	37,418	41,747	50,368	41,070	38,599	38,599	38,599	38,599
All other.....		35	186	264	58.7	450	444	377	356	385	468	460	456	429	538	658	480	341	341	341	341
Farm products—consumer goods.....		9,444	58,164	22,613	28.7	78,777	75,846	76,351	78,037	81,100	81,984	82,223	73,268	69,957	75,846	87,561	82,763	80,425	80,425	80,425	80,425
Dairy products.....		1,709	6,266	1,008	15.8	7,274	6,806	7,005	6,966	7,205	7,450	7,626	7,705	7,640	7,492	7,278	7,257	7,144	7,144	7,144	7,144
Poultry and poultry products.....		5,359	3,668	651	14.4	4,019	3,972	3,960	4,175	4,415	4,599	4,575	4,534	4,468	4,400	4,467	5,531	5,541	5,541	5,541	5,541
Poultry and poultry products.....		2,498	6,168	2,435	28.2	8,603	7,785	7,271	7,488	8,067	8,438	8,097	7,943	7,853	7,995	8,467	11,935	12,259	12,259	12,259	12,259
Fruits and vegetables (fresh).....		1,354	14,879	1,176	7.3	16,055	15,046	15,616	16,063	18,055	19,591	18,705	13,683	12,149	13,674	16,344	16,690	16,741	16,741	16,741	16,741
Fresh fruits only.....		468	24,879	17,079	40.9	41,958	40,713	42,102	42,991	42,947	41,438	42,760	38,947	37,418	41,747	50,368	41,070	38,599	38,599	38,599	38,599
All other.....		35	186	264	58.7	450	444	377	356	385	468	460	456	429	538	658	480	341	341	341	341
Farm products—consumer goods.....		9,444	58,164	22,613	28.7	78,777	75,846	76,351	78,037	81,100	81,984	82,223	73,268	69,957	75,846	87,561	82,763	80,425	80,425	80,425	80,425
Dairy products.....		1,709	6,266	1,008	15.8	7,274	6,806	7,005	6,966	7,205	7,450	7,626	7,705	7,640	7,492	7,278	7,257	7,144	7,144	7,144	7,144
Poultry and poultry products.....		5,359	3,668	651	14.4	4,019	3,972	3,960	4,175	4,415	4,599	4,575	4,534	4,468	4,400	4,467	5,531	5,541	5,541	5,541	5,541
Poultry and poultry products.....		2,498	6,168	2,435	28.2	8,603	7,785	7,271	7,488	8,067	8,438	8,097	7,943	7,853	7,995	8,467	11,935	12,259	12,259	12,259	12,259
Fruits and vegetables (fresh).....		1,354	14,879	1,176	7.3	16,055	15,046	15,616	16,063	18,055	19,591	18,705	13,683	12,149	13,674	16,344	16,690	16,741	16,741	16,741	16,741
Fresh fruits only.....		468	24,879	17,079	40.9	41,958	40,713	42,102	42,991	42,947	41,438	42,760	38,947	37,418	41,747	50,368	41,070	38,599	38,599	38,599	38,599
All other.....		35	186	264	58.7	450	444	377	356	385	468	460	456	429	538	658	480	341	341	341	341
Farm products—consumer goods.....		9,444	58,164	22,613	28.7	78,777	75,846	76,351	78,037	81,100	81,984	82,223	73,268	69,957	75,846	87,561	82,763	80,425	80,425	80,425	80,425
Dairy products.....		1,709	6,266	1,008	15.8	7,274	6,806	7,005	6,966	7,205	7,450	7,626	7,705	7,640	7,492	7,278	7,257	7,144	7,144	7,144	7,144
Poultry and poultry products.....		5,359	3,668	651	14.4	4,019	3,972	3,960	4,175	4,415	4,599	4,575	4,534	4,468	4,400	4,467	5,531	5,541	5,541	5,541	5,541
Poultry and poultry products.....		2,498	6,168	2,435	28.2	8,603	7,785	7,271	7,488	8,067	8,438	8,097	7,943	7,853	7,995	8,467	11,935	12,259	12,259	12,259	12,259
Fruits and vegetables (fresh).....		1,354	14,879	1,176	7.3	16,055	15,046	15,616													

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December	
ALABAMA																		
Amusement and sporting goods	1,571	12,532	1,870	13.2	14,202	13,842	13,889	14,012	14,505	14,222	14,087	13,923	14,237	14,885	14,656	14,560		
Automotive	3	12	4	—	18	10	14	15	15	15	15	15	15	18	21	20		
Beer, wines, and liquors	78	689	71	9.6	759	714	750	757	729	758	748	758	750	754	750	729		
Chemicals and paints	18	241	57	23.9	248	232	232	233	230	244	258	264	265	263	261	264		
Clothing and furnishings	20	85	13	15.3	88	70	89	89	86	86	86	86	71	69	68	68		
Coal and coke	4	70	24	25.0	94	93	93	95	94	96	96	98	98	103	100	100		
Drugs (general line)	—	221	33	19.2	274	278	268	271	271	271	285	276	276	269	275	276		
Drugs and drug sundries (specialty lines)	9	40	5	—	47	46	46	46	46	49	49	49	49	49	49	48		
Dry goods (general line)	16	176	31	14.8	207	204	207	205	205	206	206	208	208	209	210	208		
Dry goods (specialty lines)	4	45	13	25.4	60	54	55	60	63	61	62	60	62	63	62	60		
Electrical goods	7	240	59	24.5	299	287	290	299	294	300	308	314	304	297	295	302		
Farm products—raw materials	242	569	138	24.2	761	802	772	705	658	685	610	669	754	1,165	958	880		
Farm products—consumer goods	168	780	159	16.8	949	891	827	932	851	821	1,081	799	909	951	905	845		
Farm supplies	28	237	23	8.9	260	263	262	274	279	284	251	244	252	250	248	246		
Furniture and house furnishings	70	70	27	27.7	97	84	93	97	98	92	104	114	104	102	102	98		
Furniture (general line)	112	1,307	109	7.7	1,413	1,389	1,389	1,386	1,412	1,405	1,409	1,427	1,440	1,448	1,459	1,440		
Groceries (general line)	232	1,580	354	16.2	1,944	1,913	1,910	1,912	1,895	1,885	1,885	1,870	1,917	2,025	2,075	2,091		
Groceries and foods (specialty lines)	11	1,083	159	12.8	1,242	1,213	1,221	1,216	1,229	1,234	1,242	1,242	1,255	1,271	1,269	1,281		
Hardware	—	7	—	—	7	7	7	7	7	7	7	7	7	7	7	7		
Jewelry	52	782	85	9.8	867	877	855	859	859	850	889	884	877	874	878	880		
Lumber and construction materials	62	989	147	12.9	1,136	1,101	1,123	1,154	1,156	1,155	1,142	1,135	1,142	1,161	1,157	1,141		
Machinery—equipment—supplies	8	122	84	21.6	158	200	189	186	188	187	188	187	185	184	180	182		
Metal and metal work (except scrap)	5	164	22	11.8	186	184	184	184	188	188	189	187	189	182	187	187		
Paper and its products	393	1,292	54	4.0	1,346	1,322	1,353	1,337	1,359	1,368	1,380	1,369	1,369	1,346	1,341	1,354		
Petroleum and its products	9	210	30	12.5	240	235	234	229	234	235	236	237	239	257	253	253		
Plumbing and heating equipment and supplies	8	223	45	16.1	268	257	251	259	261	255	262	269	282	275	271	276		
Tobacco and products (except leaf)	47	658	24	3.5	682	607	635	649	651	640	664	690	688	749	776	805		
Waste materials	26	212	47	16.0	259	258	257	259	251	245	248	252	267	265	272	261		
All other products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
ARIZONA																		
Automotive	15	178	19	9.6	197	184	186	186	192	194	197	201	203	202	208	205		
Beer, wines, and liquors	26	181	17	8.6	198	196	195	198	195	198	195	199	198	198	200	206		
Chemicals and paints	6	41	2	—	43	40	40	40	40	42	44	44	45	45	46	44		
Clothing and furnishings	1	9	—	—	9	9	9	9	9	9	9	9	9	9	9	9		
Coal and coke	—	54	11	16.2	65	66	67	68	64	61	61	60	65	68	68	74		
Drugs (general line)	—	2	—	—	2	2	2	2	2	2	2	2	2	2	2	2		
Drugs and drug sundries (specialty lines)	—	2	—	—	4	4	4	4	4	4	4	4	4	4	4	4		
Dry goods (specialty lines)	5	66	11	14.7	77	79	78	79	79	76	75	74	76	75	77	80		
Electrical goods	6	66	11	14.7	77	79	78	79	79	76	75	74	76	75	77	80		
Farm products—raw materials	21	109	10	8.7	119	124	124	120	116	118	118	114	109	113	127	128		
Farm products—consumer goods	57	912	162	14.3	1,094	1,051	1,203	1,207	1,243	1,243	1,243	1,243	1,243	1,243	1,243	1,243		
Farm supplies	5	116	5	4.2	121	97	98	98	99	95	95	95	95	95	95	95		
Furniture and house furnishings	—	25	6	—	31	28	28	26	27	29	29	27	27	25	25	25		
Furniture (general line)	9	281	26	8.5	307	311	300	311	312	299	301	296	303	317	310	309		
Groceries (general line)	28	901	325	13.0	1,046	1,046	1,046	1,046	1,046	1,046	1,046	1,046	1,046	1,046	1,046	1,046		
Groceries and foods (specialty lines)	—	144	15	9.7	159	158	152	169	176	162	162	158	159	161	155	163		
Hardware	5	72	7	8.5	79	75	72	74	74	78	76	84	84	78	82	88		
Lumber and construction materials	10	180	21	10.3	201	209	214	214	215	212	198	193	195	196	191	189		
Machinery—equipment—supplies	1	5	—	—	5	5	5	5	5	5	5	5	5	5	5	5		
Metal and metal work (except scrap)	2	34	3	5.9	39	39	34	41	36	34	34	34	34	38	40	37		
Paper and its products	172	552	33	5.9	555	554	555	580	560	558	558	547	547	564	564	564		
Petroleum and its products	7	55	10	15.3	65	64	64	64	65	64	65	64	65	64	69	64		
Plumbing and heating equipment and supplies	5	35	10	—	45	45	44	44	45	44	47	44	45	44	45	45		
Tobacco and products (except leaf)	9	31	1	—	32	30	30	30	31	31	31	31	31	31	32	32		
Waste materials	6	67	2	2.8	89	84	84	107	86	94	95	91	83	91	84	86		
All other products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

\* Based on count for October. Percent women not shown for kinds of businesses where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)															
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December
Active proprietors of unincorporated businesses	ARKANSAS	1,468	7,052	858	10.6	7,608	7,641	7,681	7,770	7,946	8,121	7,919	7,795	7,946	8,086	8,071	8,080
	Amusement and sporting goods.....	---	---	13	16.5	73	71	74	76	78	77	80	79	85	79	80	82
	Automotive.....	54	450	37	7.9	435	458	456	444	447	446	456	496	503	511	494	500
	Beer, wines, and liquors.....	35	500	59	16.3	566	565	565	569	552	555	555	561	565	564	553	547
	Chemicals and paints.....	1	29	5	---	32	32	38	38	32	32	32	32	32	32	38	34
	Clothing and furnishings.....	4	32	4	---	36	36	36	36	36	36	36	36	36	36	36	36
	Coal and coke.....	2	5	2	---	7	7	7	7	7	7	7	7	7	7	7	8
	Drugs (general line).....	1	159	29	15.3	194	188	188	188	186	188	187	188	181	189	187	186
	Drugs and drug sundries (specialty lines).....	11	34	9	---	41	40	40	40	40	41	46	46	45	45	44	44
	Dry goods (general line).....	3	140	22	13.5	168	165	166	162	164	165	174	185	185	185	169	169
	Dry goods (specialty lines).....	2	4	4	---	8	8	8	8	8	8	8	8	8	8	8	8
	Electrical goods.....	9	76	17	18.1	88	92	91	85	94	95	100	82	88	88	94	108
	Farm products—raw materials.....	255	226	25	10.1	239	212	210	208	232	223	197	200	206	206	215	340
	Farm products—consumer goods.....	250	681	58	7.9	664	711	717	753	922	1,022	790	839	601	668	698	999
	Farm supplies.....	40	147	9	5.6	150	168	170	168	147	149	147	147	160	168	154	150
	Furniture and house furnishings.....	3	48	10	17.5	58	58	58	58	58	58	58	59	57	57	64	65
	Groceries (general line).....	67	1,850	106	6.4	1,603	1,598	1,610	1,627	1,620	1,659	1,679	1,681	1,683	1,716	1,702	1,719
	Groceries and foods (specialty lines).....	139	779	88	11.2	845	848	855	855	860	877	884	886	890	910	908	878
	Hardware.....	3	220	188	58.5	354	357	355	355	358	352	354	357	360	360	352	369
	Lumber and construction materials.....	24	208	28	11.3	227	229	225	227	232	235	235	242	245	241	240	247
	Machinery—equipment—supplies.....	21	598	51	10.0	570	572	579	577	585	596	597	600	601	603	594	574
	Metals and metal work (except scrap).....	1	11	1	---	12	12	12	12	15	11	11	12	12	10	11	13
	Paper and its products.....	5	83	9	10.0	94	96	96	91	89	99	84	91	96	90	91	91
	Petroleum and its products.....	499	785	22	2.7	807	777	785	804	815	817	822	819	820	823	813	804
	Plumbing and heating equipment and supplies.....	4	79	9	9.9	88	85	87	88	84	89	91	95	90	92	90	89
	Tobacco and products (except leaf).....	11	84	7	7.7	91	91	91	91	91	89	91	89	89	88	90	93
	Waste materials.....	29	202	29	12.5	225	221	226	236	218	219	222	236	235	242	248	248
	All other products.....	22	147	51	17.2	172	169	172	170	170	177	182	182	187	186	182	183
	CALIFORNIA	10,569	106,791	51,517	22.8	129,965	129,921	131,984	136,823	141,038	141,785	141,466	145,175	144,158	148,382	138,096	132,958
	Amusement and sporting goods.....	152	1,364	757	35.7	2,095	2,115	2,132	2,140	2,139	2,112	2,118	2,117	2,098	2,074	2,090	2,208
	Automotive.....	737	7,301	1,014	12.2	8,003	8,002	8,107	8,108	8,102	8,102	8,108	8,109	8,108	8,108	8,108	8,108
	Beer, wines, and liquors.....	431	4,635	527	13.0	5,200	5,200	5,255	5,255	5,255	5,255	5,255	5,255	5,255	5,255	5,255	5,255
	Chemicals and paints.....	134	2,535	327	13.0	2,854	2,846	2,855	2,865	2,861	2,805	2,810	2,820	2,804	2,804	2,804	2,804
	Clothing and furnishings.....	491	1,278	505	28.5	1,788	1,786	1,786	1,780	1,788	1,781	1,788	1,793	1,815	1,852	1,893	1,793
	Coal and coke.....	4	17	5	---	22	21	21	21	21	21	21	21	21	21	21	21
	Drugs (general line).....	3	1,031	354	24.7	1,465	1,442	1,457	1,451	1,454	1,431	1,431	1,431	1,449	1,452	1,453	1,453
	Drugs and drug sundries (specialty lines).....	139	1,021	597	56.9	1,585	1,559	1,586	1,586	1,585	1,603	1,603	1,603	1,603	1,603	1,603	1,603
	Dry goods (general line).....	7	135	102	34.4	296	296	297	297	295	298	297	298	298	298	298	298
	Dry goods (specialty lines).....	436	1,212	520	30.0	1,705	1,705	1,729	1,724	1,714	1,705	1,725	1,725	1,711	1,700	1,750	1,749
	Electrical goods.....	292	3,354	957	21.3	4,178	4,219	4,218	4,249	4,241	4,261	4,261	4,261	4,261	4,261	4,261	4,261
	Farm products—raw materials.....	263	1,934	283	14.5	2,517	2,517	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518
	Farm products—consumer goods.....	1,708	27,337	11,439	29.5	35,603	34,885	36,409	40,582	43,099	43,231	43,231	43,231	43,231	43,231	43,231	43,231
	Farm supplies.....	144	1,285	132	16.2	1,592	1,584	1,584	1,584	1,584	1,584	1,584	1,584	1,584	1,584	1,584	1,584
	Furniture and house furnishings.....	500	3,004	574	26.1	4,159	4,152	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168
	Groceries (general line).....	60	1,443	901	34.3	2,005	2,005	2,005	2,005	2,005	2,005	2,005	2,005	2,005	2,005	2,005	2,005
	Groceries and foods (specialty lines).....	1,448	10,983	5,279	32.5	15,341	15,341	15,341	15,341	15,341	15,341	15,341	15,341	15,341	15,341	15,341	15,341
	Hardware.....	147	439	227	17.4	688	687	687	687	687	687	687	687	687	687	687	687
	Jewelry.....	179	469	227	32.6	698	687	676	688	675	675	692	707	712	707	757	747
	Lumber and construction materials.....	206	3,479	415	10.6	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865
	Machinery—equipment—supplies.....	887	9,756	2,054	17.6	11,499	11,499	11,499	11,499	11,499	11,499	11,499	11,499	11,499	11,499	11,499	11,499
	Metals and metal work (except scrap).....	90	1,782	429	19.4	2,211	2,168	2,172	2,190	2,189	2,214	2,225	2,252	2,259	2,249	2,244	2,244
	Paper and its products.....	182	2,714	910	25.1	3,654	3,498	3,507	3,562	3,581	3,588	3,653	3,668	3,676	3,714	3,746	3,851
	Petroleum and its products.....	779	8,546	375	4.3	8,741	8,569	8,618	8,850	8,989	8,785	8,644	8,661	8,682	8,774	8,780	8,704
	Plumbing and heating equipment and supplies.....	139	2,055	389	15.9	2,444	2,398	2,404	2,405	2,427	2,468	2,483	2,475	2,492	2,468	2,460	2,460
	Tobacco and products (except leaf).....	185	1,205	247	17.0	1,452	1,400	1,404	1,431	1,435	1,449	1,513	1,512	1,497	1,463	1,447	1,447
	Waste materials.....	328	2,045	366	16.2	2,411	2,310	2,317	2,318	2,340	2,355	2,387	2,368	2,415	2,368	2,600	2,683
	All other products.....	670	5,525	1,101	23.8	6,407	6,407	6,407	6,407	6,407	6,407	6,407	6,407	6,407	6,407	6,407	6,407

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
COLORADO																		
Amusement and sporting goods.....	1,576	11,565	2,510	16.9	15,675	15,141	12,840	12,931	12,915	15,015	15,292	15,756	14,251	14,647	14,556	14,582	14,405	14,405
Automotive.....	15	212	146	40.9	558	546	555	555	551	557	554	555	575	564	564	565	571	571
Beer, wine, and liquors.....	78	1,468	229	15.5	1,697	1,656	1,616	1,657	1,657	1,697	1,717	1,725	1,709	1,752	1,760	1,754	1,724	1,724
Cheese, meat, and poultry.....	9	410	74	15.3	484	472	465	469	466	482	478	482	510	505	483	478	465	465
Chemicals and paints.....	39	133	50	21.3	235	229	229	229	241	232	230	230	235	237	235	228	235	235
Clothing and furnishings.....	97	185	54	29.2	277	277	277	279	278	278	279	289	291	285	285	287	288	288
Coal and coke.....	11	125	54	43.6	55	54	54	54	54	46	47	54	51	55	59	57	57	57
Drugs (general line).....	4	216	67	31.0	283	277	282	279	278	278	279	289	291	285	285	287	288	288
Drugs and drug sundries (specialty lines).....	4	62	26	41.5	88	84	84	84	84	82	82	87	89	91	88	91	91	91
Dry goods (general line).....	4	54	11	20.4	65	64	64	64	64	62	62	67	69	70	69	69	69	69
Dry goods (specialty lines).....	4	59	30	42.9	89	88	88	88	88	87	87	87	89	91	88	91	91	91
Electrical goods.....	26	597	80	16.8	677	655	655	655	655	655	655	655	655	655	655	655	655	655
Farm products—raw materials.....	122	859	57	6.2	916	876	853	808	816	808	854	909	972	1,047	1,089	1,029	905	905
Farm products—consumer goods.....	355	1,477	807	17.2	1,784	1,640	1,440	1,420	1,245	1,245	1,404	1,404	2,156	2,515	2,111	2,379	2,545	2,545
Farm supplies.....	25	98	81	45.0	179	145	145	205	215	199	185	146	154	181	193	198	206	206
Furniture and house furnishings.....	17	165	75	30.6	238	236	233	232	232	238	235	241	240	242	244	251	251	251
Groceries (general line).....	12	712	114	15.8	826	808	793	795	810	808	853	850	850	905	858	819	819	819
Groceries and foods (specialty lines).....	112	907	210	18.8	1,117	1,087	1,089	1,091	1,101	1,094	1,118	1,126	1,155	1,158	1,141	1,164	1,147	1,147
Hardware.....	9	168	20	10.8	188	180	181	181	181	181	186	177	188	193	203	190	191	191
Jewelry.....	4	17	6	22.2	25	25	25	25	25	25	25	25	25	25	25	25	25	25
Lumber and construction materials.....	16	588	54	12.6	642	575	575	596	444	471	466	442	428	427	409	417	421	421
Machinery—equipment—supplies.....	104	1,195	262	18.6	1,455	1,455	1,450	1,442	1,445	1,445	1,456	1,456	1,456	1,479	1,475	1,481	1,467	1,467
Metal and metal work (except scrap).....	7	180	51	20.4	231	194	189	191	192	202	214	208	202	203	206	206	207	207
Paper and its products.....	8	225	59	20.9	284	283	283	279	280	285	285	287	290	288	279	288	287	287
Petroleum and its products.....	475	940	70	6.9	976	976	970	975	997	997	1,015	1,029	1,046	1,028	1,029	1,015	1,011	1,011
Plumbing and heating equipment and supplies.....	17	219	45	16.4	262	246	245	246	255	259	264	265	267	274	275	274	278	278
Tobacco and products (except leaf).....	21	216	44	17.0	260	256	257	260	269	261	265	265	282	260	260	262	265	265
Waste materials.....	46	157	20	12.6	177	146	148	148	167	161	161	158	157	159	157	165	165	165
All other products.....	27	512	75	19.4	587	405	568	568	571	581	576	576	404	425	400	564	588	588
CONNECTICUT																		
Amusement and sporting goods.....	815	12,650	2,525	16.4	15,575	15,932	15,401	14,997	14,590	14,776	14,945	15,555	15,442	15,250	15,217	16,277	16,552	16,552
Automotive.....	11	104	80	45.4	184	188	190	185	180	178	184	180	182	182	185	187	195	195
Beer, wine, and liquors.....	55	1,014	146	12.6	1,160	1,123	1,104	1,107	1,128	1,125	1,159	1,170	1,166	1,216	1,197	1,196	1,196	1,196
Cheese, meat, and poultry.....	25	772	168	17.9	940	924	915	915	900	928	945	959	956	968	947	953	987	987
Chemicals and paints.....	11	186	51	28.9	136	112	114	114	114	114	117	115	117	118	119	121	117	117
Clothing and furnishings.....	23	85	81	28.9	136	112	114	114	114	114	117	115	117	118	119	121	117	117
Coal and coke.....	2	147	29	16.5	176	180	178	184	174	172	169	175	168	167	172	172	181	181
Drugs (general line).....	2	259	82	25.6	340	318	322	317	317	317	318	317	318	319	324	327	326	326
Drugs and drug sundries (specialty lines).....	5	74	54	51.8	108	116	107	111	109	105	109	104	105	112	110	102	102	102
Dry goods (general line).....	2	15	4	21.1	17	17	17	17	17	17	17	17	17	17	16	16	16	16
Dry goods (specialty lines).....	9	39	17	20.5	56	57	57	57	57	50	51	52	52	59	61	61	61	61
Electrical goods.....	25	556	157	22.0	713	678	683	690	700	716	721	724	727	721	725	735	780	780
Farm products—raw materials.....	24	615	329	54.9	944	1,697	1,520	1,520	1,521	1,521	1,521	1,521	1,521	1,521	1,521	1,521	1,521	1,521
Farm products—consumer goods.....	147	1,119	119	11.0	1,238	1,218	1,201	1,228	1,235	1,251	1,251	1,251	1,251	1,251	1,251	1,251	1,251	1,251
Farm supplies.....	8	155	72	34.6	227	225	225	225	225	225	225	225	225	225	225	225	225	225
Furniture and house furnishings.....	8	92	34	23.6	126	126	126	126	126	126	126	126	126	126	126	126	126	126
Groceries (general line).....	17	408	83	17.0	491	500	490	488	487	480	483	487	492	492	494	492	490	490
Groceries and foods (specialty lines).....	115	1,660	112	6.5	1,772	1,759	1,755	1,775	1,773	1,775	1,775	1,775	1,755	1,775	1,775	1,797	1,785	1,785
Hardware.....	9	46	5	10.6	51	58	58	58	58	58	58	58	58	58	59	59	60	60
Jewelry.....	7	5	3	22.2	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Lumber and construction materials.....	5	417	58	12.2	475	448	442	450	438	448	448	469	475	520	525	519	519	519
Machinery—equipment—supplies.....	44	988	208	17.4	1,125	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118
Metal and metal work (except scrap).....	10	216	40	15.9	256	248	245	244	249	254	255	255	255	255	272	282	259	259
Paper and its products.....	31	297	78	20.9	375	355	354	354	354	374	355	355	378	381	381	389	389	389
Petroleum and its products.....	53	1,725	140	7.5	1,865	1,865	1,865	1,874	1,857	1,855	1,849	1,849	1,844	1,860	1,870	1,865	1,860	1,860
Plumbing and heating equipment and supplies.....	29	278	75	10.5	353	365	364	365	365	365	364	364	364	364	364	364	364	364
Tobacco and products (except leaf).....	36	276	69	24.5	367	365	364	365	365	365	364	364	364	364	371	374	373	373
Waste materials.....	58	581	166	22.2	747	756	756	756	756	756	756	756	756	756	756	756	756	756
All other products.....	46	420	111	20.9	531	529	528	530	528	525	532	531	535	531	532	535	532	532

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)														
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December		
DELAWARE																				
Automotive		189	2,407	559	19.5	2,946	2,970	2,875	2,870	2,911	2,928	3,051	3,109	2,947	2,974	2,962	2,989			
Beer, wines, and liquors		5	107	18	14.6	125	126	124	123	125	121	124	125	124	124	150	150			
Chemicals and paints		2	120	13	9.8	135	124	126	133	134	135	135	135	137	135	139	145			
Clothing and furnishings		2	562	259	31.5	621	610	612	611	615	614	616	616	618	637	646	649			
Coal and coke		1	4	1	—	5	5	5	5	5	5	5	5	5	5	5	5			
Drugs (general line)		—	49	23	31.9	72	72	72	72	72	72	72	72	72	72	72	72			
Drugs and drug sundries (specialty lines)		—	7	2	10	9	11	11	10	9	8	8	8	8	8	8	8			
Electrical goods		4	58	10	14.5	68	69	72	67	66	67	68	69	68	68	71	77			
Farm products—raw materials		27	78	4	4.7	77	68	78	78	76	72	74	71	81	75	72	77			
Farm products—consumer goods		75	333	41	11.0	374	309	324	326	370	382	466	547	577	572	529	549			
Farm supplies		5	36	5	—	41	48	46	43	39	38	45	44	36	38	36	36			
Furniture and house furnishings		—	19	1	—	20	20	19	19	22	22	19	19	20	20	20	20			
Groceries (general line)		2	80	44	35.2	124	124	124	124	122	124	125	125	122	122	122	122			
Groceries and foods (specialty lines)		13	162	9	5.3	171	175	171	171	170	172	172	172	171	172	171	170			
Hardware		—	40	14	25.0	54	55	53	53	55	55	54	54	54	52	54	54			
Jewelry		—	102	12	10.3	114	116	117	113	110	102	103	104	109	119	128	127			
Lumber and construction materials		—	93	18	16.3	111	111	111	111	111	111	111	112	112	112	112	112			
Machinery—equipment—supplies		4	7	1	—	8	8	8	8	8	8	8	8	8	8	8	8			
Metals and metal work (except scrap)		—	16	5	—	21	21	21	21	21	21	21	21	21	21	21	21			
Paper and its products		21	232	20	7.8	241	227	226	227	235	237	250	245	246	262	251	247			
Petroleum and its products		1	96	20	17.0	113	112	106	109	113	114	113	112	115	115	121	120			
Plumbing and heating equipment and supplies		4	46	10	17.6	56	61	61	53	53	53	55	58	56	57	55	58			
Tobacco and products (except leaf)		12	72	2	2.7	72	65	68	70	67	73	69	67	68	74	87	88			
Waste materials		7	86	12	12.0	98	101	102	102	101	102	101	101	103	87	86	88			
All other products																				
DISTRICT OF COLUMBIA																				
Amusement and sporting goods		457	9,754	1,516	14.8	10,250	9,991	9,995	10,045	10,068	10,110	10,169	10,232	10,444	10,516	10,554	10,554			
Automotive		6	303	237	45.8	540	520	535	554	528	544	544	544	549	555	547	565			
Beer, wines, and liquors		51	767	92	10.5	879	816	828	849	868	884	884	904	901	913	899	891			
Chemicals and paints		2	681	54	7.4	755	726	755	762	759	756	756	756	721	720	754	722			
Clothing and furnishings		5	97	20	16.7	117	117	116	115	116	120	116	117	118	121	117	115			
Coal and coke		5	4	—	4	4	4	4	4	4	4	4	4	4	4	4	4			
Drugs (general line)		8	106	4	5.6	110	121	119	117	109	95	94	98	100	116	128	128			
Drugs and drug sundries (specialty lines)		—	56	47	46.1	103	102	103	102	102	102	102	103	102	102	102	104			
Dry goods (general line)		1	26	19	—	45	45	45	45	45	45	45	45	45	45	45	45			
Dry goods (specialty lines)		—	30	—	—	30	30	30	30	30	30	30	30	30	30	31	31			
Electrical goods		4	13	1	—	14	13	13	13	14	14	14	15	15	15	15	15			
Farm products—raw materials		20	618	146	19.1	764	737	739	735	750	753	760	777	784	772	786	788			
Farm products—consumer goods		—	16	16	—	20	20	20	20	20	20	20	21	20	20	20	20			
Farm supplies		55	919	15	4.6	963	944	937	934	953	966	975	959	978	987	982	975			
Furniture and house furnishings		—	15	4	—	16	16	16	16	16	14	14	14	14	14	14	14			
Groceries (general line)		10	81	14	14.4	95	89	91	91	92	91	95	94	100	103	103	103			
Groceries and foods (specialty lines)		5	573	40	9.6	613	425	387	396	409	408	416	416	419	417	431	413			
Hardware		68	1,070	134	11.1	1,204	1,178	1,169	1,181	1,182	1,181	1,175	1,174	1,231	1,250	1,258	1,285			
Jewelry		4	254	43	15.5	277	268	268	272	271	272	274	279	283	283	284	282			
Lumber and construction materials		1	93	22	37.3	60	60	60	61	61	60	60	60	59	59	59	59			
Machinery—equipment—supplies		8	532	52	8.9	584	543	540	555	564	561	568	568	581	588	581	588			
Metals and metal work (except scrap)		56	926	229	19.8	1,155	1,131	1,148	1,141	1,150	1,148	1,157	1,163	1,161	1,170	1,169	1,170			
Paper and its products		13	137	38	21.7	175	168	168	170	177	179	187	178	171	171	174	175			
Petroleum and its products		27	305	43	12.3	348	360	354	352	341	340	342	345	346	348	358	364			
Plumbing and heating equipment and supplies		9	259	10	3.7	269	277	281	268	259	259	257	268	261	296	296	285			
Tobacco and products (except leaf)		14	484	104	17.4	588	569	563	581	590	594	604	596	619	637	624	614			
Waste materials		13	177	185	10.5	187	185	183	183	184	184	185	188	193	194	193	196			
All other products		41	200	53	21.0	253	245	251	253	255	256	257	253	252	264	254	254			
		51	237	58	19.0	293	294	296	294	295	297	290	297	297	302	304	308			

\* Based on count for October. Percent women not shown for kinds of businesses where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)														
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
FLORIDA																		
Amusement and sporting goods.....	7	28,355	6,087	18.6	32,442	37,785	39,085	37,282	36,318	32,845	29,208	25,914	21,224	25,098	32,541	37,227	40,795	84
Automotive.....	57	1,186	100	7.8	75	1,258	1,260	1,248	75	1,278	1,263	1,281	1,285	1,312	69	75	84	1,324
Beer, wines, and liquors.....	15	801	88	9.9	889	880	879	875	871	861	858	864	876	871	1,543	1,554	1,524	1,276
Chemicals and paints.....	16	273	35	11.3	308	304	297	308	307	300	305	309	315	313	314	932	978	976
Clothing and furnishings.....	21	45	14	23.3	59	58	58	59	58	59	58	58	60	58	60	59	57	57
Coal and coke.....	—	29	30	—	32	34	31	31	30	30	30	29	29	30	30	30	30	30
Drugs (general line).....	—	228	65	22.2	293	296	295	295	288	279	281	280	281	291	297	305	325	325
Drugs and drug sundries (specialty lines).....	9	44	11	20.4	55	59	58	55	54	55	55	55	54	55	54	56	56	56
Dry goods (general line).....	2	77	12	13.3	89	88	88	86	89	91	89	89	88	90	90	89	89	89
Dry goods (specialty lines).....	3	5	2	—	7	7	7	7	7	7	7	7	7	7	8	8	8	8
Electrical goods.....	25	508	86	14.5	594	587	586	588	587	589	588	587	607	618	631	640	641	641
Farm products—raw materials.....	35	185	110	37.4	295	152	115	112	114	117	147	147	147	520	369	353	349	349
Farm products—consumer goods.....	395	11,382	3,875	25.4	15,257	20,301	20,734	20,199	19,702	18,547	11,958	7,414	4,499	6,105	14,989	18,985	21,647	21,647
Farm supplies.....	15	469	66	12.3	535	594	574	588	503	492	477	465	487	507	574	595	607	607
Furniture and house furnishings.....	4	181	44	19.5	225	254	238	217	207	211	218	218	207	217	228	237	260	260
Groceries (general line).....	33	1,000	79	7.3	1,079	1,092	1,106	1,082	1,084	1,070	1,061	1,047	1,049	1,071	1,078	1,098	1,094	1,094
Groceries and foods (specialty lines).....	326	3,251	735	18.4	3,984	4,569	4,511	4,338	5,910	5,519	5,350	5,282	5,253	5,470	4,013	4,461	5,173	5,173
Hardware.....	4	379	54	12.4	433	421	427	427	430	430	428	424	427	444	439	445	454	454
Jewelry.....	1	11	5	—	16	17	16	16	19	15	18	16	17	16	10	16	16	16
Lumber and construction materials.....	54	1,171	121	9.4	1,292	1,197	1,191	1,171	1,228	1,209	1,297	1,282	1,342	1,355	1,372	1,405	1,411	1,411
Machinery—equipment—supplies.....	66	987	189	15.9	1,186	1,157	1,147	1,155	1,155	1,165	1,184	1,187	1,181	1,211	1,234	1,228	1,233	1,233
Metals and metal work (except scrap).....	10	119	14	10.6	133	135	134	117	128	117	127	135	139	129	141	145	144	144
Paper and its products.....	8	340	65	15.6	403	409	396	405	395	398	384	404	414	417	404	411	413	413
Petroleum and its products.....	466	1,805	88	4.4	1,893	2,074	2,057	2,025	2,000	1,976	1,990	1,910	1,928	1,948	1,892	2,022	2,098	2,098
Plumbing and heating equipment and supplies.....	11	448	54	9.9	542	453	460	480	500	533	603	604	601	607	571	541	548	548
Tobacco and products (except leaf).....	38	442	35	7.4	477	479	477	480	478	475	478	487	469	470	478	477	478	478
Waste materials.....	47	357	80	11.0	379	335	337	337	332	384	390	404	375	388	418	441	416	416
All other products.....	61	450	80	15.1	530	534	555	545	534	529	525	516	508	528	522	530	536	536
GEORGIA																		
Amusement and sporting goods.....	2,094	19,819	4,682	19.1	24,501	23,551	23,250	23,475	23,405	23,485	23,758	24,937	26,317	25,548	26,171	25,361	25,001	25,001
Automotive.....	7	364	255	41.0	617	597	603	601	596	605	623	610	634	627	634	637	634	634
Beer, wines, and liquors.....	59	1,610	282	14.0	1,892	1,753	1,754	1,781	1,814	1,856	1,864	1,888	1,900	1,917	1,960	1,968	1,989	1,989
Chemicals and paints.....	24	435	49	10.2	484	484	480	484	485	484	483	483	479	476	471	484	484	500
Clothing and furnishings.....	6	376	78	17.2	454	430	430	444	444	448	459	457	457	468	478	478	482	482
Clothing and furnishings.....	36	251	92	26.7	343	335	351	345	344	345	340	343	348	347	350	348	342	342
Coal and coke.....	3	21	10	—	31	30	33	31	29	26	27	27	29	34	36	36	36	36
Drugs (general line).....	1	360	87	15.7	447	422	421	422	428	425	428	427	427	427	428	432	439	439
Drugs and drug sundries (specialty lines).....	18	305	169	35.7	474	487	461	470	478	440	495	495	499	498	473	475	458	458
Dry goods (general line).....	26	180	52	21.3	242	247	238	234	245	248	238	240	239	240	239	247	253	253
Dry goods (specialty lines).....	21	117	66	35.7	177	167	178	178	178	176	178	178	175	176	178	179	180	180
Electrical goods.....	42	888	286	23.7	1,124	1,089	1,099	1,106	1,101	1,118	1,145	1,156	1,156	1,119	1,133	1,140	1,147	1,147
Farm products—raw materials.....	472	1,859	826	31.0	2,685	1,999	1,997	2,052	2,202	2,102	1,882	1,882	1,889	1,889	1,889	2,003	2,003	2,003
Farm products—consumer goods.....	167	1,029	100	8.9	1,129	1,099	1,101	1,118	1,053	1,106	1,154	1,154	1,154	1,053	1,077	1,105	1,108	1,108
Farm supplies.....	46	275	66	19.4	341	336	337	335	358	344	327	328	354	342	350	344	344	344
Furniture and house furnishings.....	4	218	53	19.5	254	252	271	263	271	274	255	255	270	288	303	274	282	282
Groceries (general line).....	80	1,592	122	7.1	1,714	1,679	1,686	1,688	1,670	1,684	1,691	1,720	1,717	1,756	1,755	1,757	1,757	1,757
Groceries and foods (specialty lines).....	297	2,608	1,092	29.5	3,700	3,676	3,681	3,604	3,445	3,437	3,469	3,446	3,475	3,557	4,128	4,341	4,225	4,225
Hardware.....	15	416	60	12.5	476	487	461	485	478	478	480	454	464	474	483	496	496	496
Jewelry.....	5	18	13	—	31	31	31	31	31	31	31	31	31	31	31	31	31	31
Lumber and construction materials.....	52	600	98	14.1	698	658	675	685	689	688	703	710	710	715	714	719	721	721
Machinery—equipment—supplies.....	114	2,078	303	12.7	2,382	2,285	2,228	2,311	2,302	2,364	2,440	2,553	2,553	2,529	2,500	2,479	2,491	2,491
Metals and metal work (except scrap).....	11	249	56	18.3	305	289	286	290	272	310	306	301	301	323	297	323	324	324
Paper and its products.....	15	354	64	15.3	418	422	413	418	416	419	410	410	410	422	418	422	421	421
Petroleum and its products.....	459	1,808	85	4.4	1,893	1,873	1,867	1,887	1,867	1,876	1,877	1,888	1,889	1,888	1,908	1,915	1,905	1,905
Plumbing and heating equipment and supplies.....	18	467	121	20.5	588	558	569	587	587	571	580	585	608	600	615	608	592	592
Tobacco and products (except leaf).....	17	282	30	10.2	292	292	280	292	294	296	296	294	292	292	293	295	289	289
Waste materials.....	61	533	32	5.7	565	556	542	552	545	551	573	546	569	572	573	604	597	597
All other products.....	50	587	205	25.9	792	820	781	787	781	789	783	774	801	809	801	774	619	619

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

STATES, BY KINDS OF BUSINESS—Continued

Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month\*\*  
(full-time and part-time combined)

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December
		Men	Women														
IDAHO																	
Automotive.....	606	3,960	735	15.7	4,495	4,551	4,555	4,268	4,091	3,808	4,091	3,749	4,525	5,871	6,196	5,921	5,030
Beer, wines, and liquors.....	15	208	25	10.9	233	224	222	231	231	235	235	232	233	240	240	239	239
Chemicals and paints.....	42	107	6	5.6	113	108	100	104	113	118	118	123	123	123	118	123	111
Clothing and furnishings.....	---	52	7	11.7	59	58	57	59	57	59	58	59	59	59	60	61	62
Electrical goods.....	---	12	1	---	13	13	13	13	13	13	13	13	13	13	13	13	14
Farm products--raw materials.....	2	21	3	---	24	23	25	24	23	23	24	24	23	23	23	24	23
Farm products--consumer goods.....	80	708	47	6.2	753	639	679	608	582	619	698	647	885	1,023	928	928	869
Farm supplies.....	114	1,437	400	21.8	1,837	1,877	1,815	1,648	1,482	1,825	1,474	1,682	1,522	2,668	2,960	2,612	1,955
Furniture and house furnishings.....	14	134	47	28.0	181	207	194	170	148	128	128	171	136	190	227	240	239
Groceries (general line).....	1	10	2	---	12	11	11	11	11	11	11	12	13	12	12	12	12
Groceries and foods (specialty lines).....	---	187	23	10.4	220	202	198	197	197	201	208	210	244	257	249	237	236
Hardware.....	---	189	99	36.8	268	277	268	267	273	218	184	189	261	297	356	354	280
Lumber and construction materials.....	---	180	29	14.1	209	213	218	217	209	216	204	198	198	200	207	210	222
Machinery--equipment--supplies.....	4	6	2	---	8	8	8	8	8	8	8	8	8	8	8	8	8
Paper and its products.....	10	178	19	8.9	195	185	172	178	191	196	208	200	204	205	208	212	210
Petroleum and its products.....	1	10	1	---	11	12	13	11	11	11	11	11	11	12	11	11	11
Plumbing and heating equipment and supplies.....	291	427	11	2.5	438	398	398	405	430	445	456	483	472	462	452	444	433
Tobacco and products (except leaf).....	1	21	2	---	23	20	20	21	23	22	23	23	23	22	22	25	28
Waste materials.....	9	43	8	16.3	51	49	49	50	51	52	52	51	52	51	50	50	51
All other products.....	4	15	1	---	12	12	12	12	13	14	13	13	13	11	20	17	14
	5	29	4	---	33	33	33	33	33	33	35	34	34	34	33	33	33
ILLINOIS																	
Amusement and sporting goods.....	9,555	97,289	25,452	20.7	122,741	119,926	120,048	120,587	121,147	121,340	121,918	122,827	123,082	124,688	125,901	125,848	125,642
Automotive.....	73	1,405	791	36.0	2,166	2,075	2,077	2,076	2,130	2,166	2,265	2,509	2,281	2,282	2,231	2,209	2,246
Beer, wines, and liquors.....	395	5,194	982	15.9	6,176	5,982	5,980	5,950	6,036	6,103	6,184	6,224	6,277	6,327	6,402	6,428	6,396
Chemicals and paints.....	482	4,615	727	13.6	5,342	5,296	5,280	5,271	5,294	5,353	5,363	5,339	5,348	5,380	5,398	5,403	5,403
Clothing and furnishings.....	61	2,524	828	24.7	3,352	3,294	3,285	3,322	3,359	3,380	3,375	3,392	3,381	3,391	3,368	3,350	3,332
Coal and coke.....	398	1,808	838	31.7	2,644	2,580	2,624	2,658	2,686	2,620	2,574	2,556	2,651	2,681	2,708	2,704	2,687
Drugs (general line).....	25	761	201	20.9	992	1,001	1,007	980	947	904	913	933	932	953	966	986	988
Drugs and drug sundries (specialty lines).....	4	782	319	29.0	1,101	1,129	1,129	1,127	1,104	1,088	1,088	1,075	1,087	1,097	1,131	1,113	1,106
Dry goods (general line).....	52	1,110	957	46.3	2,067	2,070	2,031	2,036	2,018	2,003	2,007	2,022	2,051	2,078	2,191	2,197	2,105
Dry goods (specialty lines).....	11	1,030	425	29.2	1,455	1,442	1,442	1,435	1,424	1,412	1,410	1,425	1,453	1,469	1,507	1,517	1,508
Electrical goods.....	287	1,183	530	31.3	1,693	1,682	1,690	1,700	1,694	1,684	1,675	1,676	1,681	1,704	1,716	1,713	1,708
Farm products--raw materials.....	182	4,115	1,364	24.9	5,479	5,385	5,357	5,568	5,572	5,388	5,399	5,466	5,440	5,476	5,559	5,634	5,617
Farm products--consumer goods.....	1,122	4,830	426	8.1	5,256	5,161	5,153	5,119	5,087	5,096	5,115	5,351	5,240	5,387	5,638	5,429	5,310
Farm supplies.....	1,617	8,159	2,777	24.2	9,939	9,892	9,909	9,178	9,358	9,613	9,769	9,752	9,818	9,815	9,962	9,976	9,981
Furniture and house furnishings.....	108	921	277	23.1	1,198	1,285	1,300	1,327	1,252	1,194	1,055	1,204	1,131	1,231	1,116	1,115	1,123
Groceries (general line).....	217	1,838	669	26.7	2,507	2,443	2,455	2,453	2,478	2,517	2,485	2,494	2,534	2,541	2,594	2,572	2,525
Groceries and foods (specialty lines).....	39	4,145	885	17.6	5,030	4,973	4,953	4,942	4,992	4,974	4,985	5,027	5,036	5,168	5,128	5,113	5,056
Hardware.....	932	10,037	2,884	21.1	12,721	12,577	12,508	12,525	12,625	12,591	12,651	12,778	12,597	12,786	12,955	13,088	12,955
Jewelry.....	86	1,897	560	22.8	2,457	2,372	2,373	2,380	2,400	2,416	2,437	2,450	2,429	2,440	2,591	2,592	2,601
Lumber and construction materials.....	171	881	417	32.1	1,298	1,290	1,265	1,242	1,242	1,234	1,253	1,244	1,264	1,288	1,321	1,369	1,358
Machinery--equipment--supplies.....	155	3,092	711	18.7	3,803	3,685	3,713	3,741	3,782	3,769	3,800	3,836	3,868	3,880	3,888	3,879	3,880
Metals and metal work (except scrap).....	606	11,613	3,294	22.1	14,907	14,606	14,699	14,696	14,891	14,891	14,988	15,012	15,010	15,010	14,981	15,111	14,924
Paper and its products.....	72	4,985	1,142	18.7	6,107	5,934	5,936	5,966	6,082	6,013	6,001	6,018	6,001	6,269	6,501	6,508	6,253
Petroleum and its products.....	180	3,051	953	23.8	4,004	4,047	4,013	4,037	3,969	3,930	3,939	3,949	3,973	3,988	4,078	4,093	4,096
Plumbing and heating equipment and supplies.....	1,340	5,853	394	6.3	6,247	6,167	6,223	6,230	6,258	6,205	6,224	6,226	6,250	6,237	6,292	6,299	6,308
Tobacco and products (except leaf).....	79	2,004	446	18.1	2,450	2,403	2,400	2,405	2,408	2,427	2,427	2,460	2,475	2,473	2,517	2,498	2,502
Waste materials.....	151	1,225	235	16.1	1,460	1,443	1,437	1,446	1,446	1,450	1,453	1,472	1,472	1,486	1,482	1,463	1,491
All other products.....	356	3,193	828	20.6	4,021	3,782	3,780	3,871	3,816	3,958	4,047	4,016	4,012	4,032	4,267	4,287	4,248
	376	5,080	2,219	30.4	7,299	7,050	7,043	6,996	6,973	7,001	7,088	7,150	7,352	7,649	7,887	7,705	7,908

\* Based on count for October. Percent women not shown for kinds of businesses where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																	
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December				
							27,893	27,909	27,655	27,970	28,547	28,587	28,901	29,055	29,064	29,174	29,087	29,323				
INDIANA					24,510	4,045	14.2	28,555	27,893	27,909	27,655	27,970	28,547	28,587	28,901	29,055	29,064	29,174	29,087	29,323		
Amusement and sporting goods					15	224	185	44.9	407	391	399	402	409	408	406	400	402	407	401	425	435	
Automotive					140	2,132	324	13.2	2,456	2,281	2,517	2,359	2,595	2,454	2,470	2,518	2,578	2,577	2,580	2,508	2,505	
Beer, wines, and liquors					72	1,167	175	12.9	1,340	1,275	1,264	1,261	1,275	1,290	1,357	1,417	1,415	1,416	1,390	1,365	1,363	
Chemicals and paints					19	259	52	16.8	311	288	289	288	292	313	320	325	321	314	315	315	310	
Clothing and furnishings					18	146	82	22.8	224	224	230	232	235	225	224	217	225	226	236	232	227	
Coal and coke					8	117	43	26.9	160	162	159	160	163	150	149	151	160	167	174	175	156	
Drugs (general line)					5	564	100	20.7	664	481	477	487	485	485	485	485	486	481	488	485	488	
Drugs and drug sundries (specialty lines)					10	110	32	22.5	142	142	148	144	141	145	145	145	138	140	140	138	158	
Dry goods (general line)					4	226	48	17.6	274	280	275	270	274	257	261	265	266	274	278	283	315	
Dry goods (specialty lines)					12	23	8	25.8	31	31	31	31	31	31	31	31	31	31	31	31	32	
Electrical goods					50	648	177	21.4	825	802	802	802	812	821	821	838	840	839	835	837	845	
Farm products—raw materials					402	1,925	163	7.8	2,088	2,292	2,006	1,934	1,959	1,968	2,011	2,093	2,063	2,045	2,105	2,143	2,482	
Farm products—consumer goods					754	5,137	469	15.0	5,606	5,459	5,461	5,461	5,472	5,485	5,485	5,485	5,485	5,485	5,485	5,617	5,698	
Farm products—consumer goods					55	625	111	15.1	736	740	744	747	740	747	747	754	722	729	749	752	767	
Farm supplies					16	300	136	31.1	436	414	422	422	422	438	447	450	438	437	450	446	446	
Furniture and house furnishings					26	1,578	255	15.9	1,831	1,850	1,848	1,841	1,850	1,847	1,847	1,834	1,836	1,837	1,838	1,822	1,742	
Groceries (general line)					239	1,613	241	15.0	1,854	1,800	1,808	1,801	1,809	1,826	1,861	1,865	1,866	1,866	1,901	1,900	1,885	
Groceries and foods (specialty lines)					12	82	170	17.1	252	221	221	221	221	221	221	221	221	221	221	221	221	221
Hardware					3	16	7	30.0	23	23	23	23	23	23	23	23	23	23	23	23	27	
Jewelry					60	799	104	11.7	893	818	819	856	844	861	876	900	952	942	955	949	958	
Lumber and construction materials					148	2,075	598	16.1	2,673	2,421	2,421	2,444	2,445	2,452	2,479	2,482	2,512	2,516	2,505	2,488	2,494	
Machinery—equipment—supplies					17	185	38	17.0	221	190	200	203	194	207	207	220	220	220	226	244	244	
Metals and metal work (except scrap)					19	465	113	19.6	580	569	569	578	586	594	587	584	574	575	575	577	577	
Paper and its products					888	2,646	102	5.7	2,748	2,675	2,657	2,675	2,728	2,751	2,750	2,800	2,800	2,800	2,793	2,775	2,789	
Petroleum and its products					45	631	125	16.6	756	751	732	729	731	740	760	764	769	771	784	780	775	
Plumbing and heating equipment and supplies					69	475	82	14.7	557	560	560	555	559	559	559	558	555	555	558	555	555	
Tobacco and products (except leaf)					197	1,262	185	12.8	1,447	1,380	1,341	1,350	1,361	1,422	1,446	1,470	1,467	1,477	1,586	1,555	1,514	
Waste materials					99	554	124	18.9	658	645	636	652	681	660	667	684	659	664	661	659	669	
All other products																						
IOWA					20,642	3,478	14.4	24,120	22,658	22,859	25,304	23,775	24,031	24,559	24,685	24,612	25,035	24,966	24,548	24,239		
Amusement and sporting goods					5	175	119	40.7	292	292	292	291	284	286	291	292	295	296	292	292	300	
Automotive					146	1,675	205	10.8	1,878	1,819	1,825	1,850	1,869	1,866	1,865	1,861	1,869	1,815	1,916	1,899	1,901	
Beer, wines, and liquors					119	682	67	9.2	729	698	698	698	702	706	706	706	706	706	706	714	697	
Chemicals and paints					17	254	50	18.5	301	290	294	301	301	318	316	316	316	316	316	307	302	
Clothing and furnishings					17	116	29	20.0	145	155	151	149	146	145	144	142	140	140	145	141	140	
Coal and coke					2	36	8	22.2	44	50	50	48	45	40	38	38	38	43	43	47	48	
Drugs (general line)					2	258	84	24.5	342	344	336	342	342	341	337	347	346	347	343	345	341	
Drugs and drug sundries (specialty lines)					9	22	20	90.0	42	50	51	55	45	45	38	35	28	36	37	45	46	
Dry goods (general line)					7	99	49	30.3	142	139	139	139	138	141	142	143	144	142	145	145	145	
Dry goods (specialty lines)					7	482	106	18.7	588	560	564	554	557	554	554	554	554	554	554	554	570	
Electrical goods					21	462	153	4.7	615	590	589	589	589	589	589	589	589	589	589	589	570	
Farm products—raw materials					859	3,111	153	4.7	3,264	3,190	3,109	3,117	3,119	3,147	3,154	3,195	3,238	3,411	3,592	3,585	3,700	
Farm products—consumer goods					998	2,907	759	20.7	3,666	3,525	3,529	3,464	3,507	3,526	3,513	3,568	3,568	3,568	3,568	3,568	3,785	
Farm products—consumer goods					57	526	106	16.7	632	487	488	488	488	488	488	488	488	488	488	487	487	
Farm supplies					9	225	49	17.9	272	260	260	269	269	272	274	277	277	277	280	278	278	
Furniture and house furnishings					15	1,700	438	20.5	2,138	2,093	2,093	2,109	2,135	2,146	2,161	2,160	2,145	2,172	2,145	2,145	2,145	
Groceries (general line)					13	1,700	438	20.5	2,138	2,093	2,093	2,109	2,135	2,146	2,161	2,160	2,145	2,172	2,145	2,145	2,145	
Groceries and foods (specialty lines)					156	1,420	262	15.6	1,682	1,604	1,623	1,659	1,670	1,691	1,685	1,685	1,684	1,702	1,672	1,783	1,725	
Hardware					6	480	82	16.3	562	494	496	494	494	501	504	502	503	507	510	509	512	
Jewelry					22	527	106	16.7	633	598	575	571	571	611	604	615	641	708	712	699	690	
Lumber and construction materials					67	1,626	265	14.0	1,891	1,794	1,797	1,825	1,868	1,883	1,921	1,945	1,985	1,964	1,945	1,917	1,902	
Machinery—equipment—supplies					2	75	6	7.5	79	66	66	66	75	82	82	115	100	100	80	65		
Metals and metal work (except scrap)					9	325	63	16.3	388	381	383	381	381	381	384	384	384	384	389	387	387	
Paper and its products					1,570	2,478	101	5.9	2,579	2,486	2,486	2,486	2,486	2,486	2,486	2,486	2,486	2,486	2,486	2,555	2,555	
Petroleum and its products					9	427	88	17.1	515	480	488	493	501	518	524	524	527	531	531	531	542	
Plumbing and heating equipment and supplies					50	290	47	15.2	337	298	300	298	300	305	307	309	312	312	315	314	316	
Tobacco and products (except leaf)					122	420	65	15.4	485	485	485	485	485	485	485	485	485	485	485	504	504	
Waste materials					36	428	108	20.2	536	529	532	535	537	547	541	541	545	542	535	528	531	
All other products																						

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December	
KANSAS																		
Amusement and sporting goods.....	5,521	13,219	1,778	11.9	14,997	13,991	13,886	14,120	14,580	14,649	15,888	16,605	15,550	15,451	15,159	15,157	15,190	
Automotive.....	4	926	103	10.0	1,029	981	979	990	1,005	1,011	1,019	1,058	1,052	1,064	1,077	1,052	1,067	
Beer.....	68	310	14	4.4	324	298	288	287	303	318	298	345	343	329	300	309	318	
Chemicals and paints.....	2	19	3	15.8	22	23	23	23	22	23	21	22	24	22	26	19	18	
Clothing and furnishings.....	2	18	4	22.2	22	23	23	23	23	23	23	23	23	23	21	22	20	
Coal and coke.....	4	21	6	28.6	27	29	29	27	27	29	28	28	25	28	28	29	30	
Drugs (general line).....	1	150	43	22.5	193	195	191	191	191	196	193	191	192	192	191	195	195	
Drugs and drug sundries (specialty lines).....	2	2	2	100.0	4	4	4	4	4	4	4	4	4	4	4	6	6	
Dry goods (general line).....	47	4	4	14.3	55	58	56	55	56	54	55	54	56	55	54	54	54	
Dry goods (specialty lines).....	2	156	34	18.0	190	189	189	190	189	190	190	190	190	190	191	191	191	
Electrical goods.....	15	2,569	104	6.0	2,733	2,418	2,389	2,404	2,398	2,457	2,520	2,610	2,586	2,586	2,529	2,545	2,570	
Farm products—raw materials.....	693	1,713	512	23.0	2,225	1,965	1,941	2,004	2,139	2,139	2,139	2,139	2,139	2,139	2,139	2,139	2,139	
Farm products—consumer goods.....	845	242	23	9.4	267	276	286	300	285	286	286	286	286	286	286	286	286	
Farm supplies.....	47	35	147	10.6	1,387	1,357	1,358	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	
Furniture and house furnishings.....	1	1,240	117	10.2	1,357	1,357	1,358	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	1,357	
Groceries (general line).....	14	91	354	17.0	1,007	1,007	1,008	1,007	1,008	1,007	1,007	1,007	1,007	1,007	1,007	1,007	1,007	
Groceries and foods (specialty lines).....	91	311	51	14.2	362	370	360	358	367	367	372	367	363	363	364	364	364	
Hardware.....	1	5	4	44.4	9	9	9	9	9	9	9	9	9	9	9	9	9	
Jewelry.....	24	289	143	11.2	303	280	276	274	279	307	313	317	318	321	323	323	323	
Lumber and construction materials.....	69	1,172	184	11.2	1,320	1,242	1,239	1,266	1,354	1,367	1,433	1,379	1,369	1,329	1,291	1,298	1,298	
Machinery—equipment—supplies.....	2	119	22	15.4	134	135	137	132	130	134	134	134	134	134	134	134	134	
Metals and metal work (except scrap).....	4	1,614	97	5.4	1,674	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	
Paper and its products.....	1,477	8	172	9.7	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	1,558	
Petroleum and its products.....	8	39	172	24.1	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	1,989	
Plumbing and heating equipment and supplies.....	39	78	475	17.0	542	447	447	444	507	548	533	508	532	545	531	531	531	
Tobacco and products (except leaf).....	78	475	67	12.3	542	447	447	444	507	548	533	508	532	545	531	531	531	
Waste materials.....	24	200	67	25.2	237	235	245	254	249	256	269	279	280	310	278	201	253	
All other products.....																		
KENTUCKY																		
Amusement and sporting goods.....	1,673	16,646	2,955	14.6	19,499	29,145	22,454	19,964	17,440	17,290	16,701	16,590	17,000	17,291	16,950	17,593	28,014	
Automotive.....	5	112	45	29.8	157	141	143	149	149	157	147	150	152	155	160	167	217	
Beer, wines, and liquors.....	58	644	102	13.7	746	733	722	727	735	738	744	743	750	750	767	778	764	
Chemicals and paints.....	78	592	89	13.1	681	682	676	672	666	666	664	664	683	684	689	699	710	
Clothing and furnishings.....	7	200	35	14.9	235	231	229	232	237	235	233	233	230	237	242	238	240	
Clothing and sundries (specialty lines).....	33	134	40	17.6	224	230	225	226	226	225	229	229	230	236	211	214	210	
Coal and coke.....	2	32	11	22.7	43	43	41	41	43	43	43	43	45	44	44	44	44	
Drugs (general line).....	3	167	19	10.2	216	217	216	215	215	216	215	216	218	217	216	218	218	
Drugs and drug sundries (specialty lines).....	6	138	33	14.6	144	144	144	144	144	144	144	144	144	144	144	144	144	
Dry goods (general line).....	16	276	67	19.5	343	338	337	336	341	342	346	346	350	346	348	349	349	
Dry goods (specialty lines).....	13	4,286	190	13.7	4,466	4,379	4,316	4,611	5,076	5,076	5,076	5,076	5,076	5,076	5,076	5,076	5,076	
Farm products—raw materials.....	283	1,094	181	12.1	1,275	1,135	1,136	1,210	1,245	1,448	1,369	1,369	1,220	1,212	1,223	1,201	1,215	
Farm products—consumer goods.....	370	337	35	7.7	385	381	379	385	379	370	350	350	360	354	354	354	354	
Farm supplies.....	24	357	73	22.7	430	409	411	411	411	411	411	411	411	411	411	411	411	
Furniture and house furnishings.....	3	91	27	22.7	111	118	115	115	118	119	111	119	119	115	119	114	115	
Groceries (general line).....	70	1,454	204	12.3	1,658	1,644	1,649	1,661	1,645	1,640	1,646	1,646	1,637	1,668	1,666	1,664	1,691	
Groceries and foods (specialty lines).....	118	1,059	175	14.2	1,234	1,232	1,222	1,220	1,231	1,230	1,231	1,231	1,231	1,231	1,231	1,231	1,231	
Hardware.....	15	1,503	119	11.8	1,622	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	
Jewelry.....	1	19	7	31.6	22	22	22	22	22	22	22	22	22	22	22	22	22	
Lumber and construction materials.....	28	640	52	7.5	692	687	687	687	687	687	687	687	687	687	687	687	687	
Machinery—equipment—supplies.....	77	921	160	14.8	1,081	1,072	1,072	1,072	1,072	1,072	1,072	1,072	1,072	1,072	1,072	1,072	1,072	
Metals and metal work (except scrap).....	9	189	37	19.5	226	226	226	226	226	226	226	226	226	226	226	226	226	
Paper and its products.....	307	1,317	45	3.3	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	
Petroleum and its products.....	11	239	37	13.4	276	267	267	267	267	267	267	267	267	267	267	267	267	
Plumbing and heating equipment and supplies.....	31	114	33	22.5	147	144	142	140	145	144	147	147	145	152	152	152	152	
Tobacco and products (except leaf).....	60	515	78	13.2	593	580	534	572	593	589	587	588	587	587	585	587	587	
Waste materials.....	36	401	117	22.5	518	507	511	519	512	508	507	518	511	514	514	514	514	
All other products.....																		

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
STATE AND KIND OF BUSINESS	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	January	February	March	April	May	June	July	August	September	October	November	December
	Active proprietors of unincor- porated businesses	Men	Women													
LOUISIANA	1,454	20,965	5,559	14.0	23,501	25,400	24,109	25,936	25,762	25,528	24,057	25,778	24,291	24,640	24,715	24,575
Amusement and sporting goods.....	3	188	140	42.8	354	319	325	316	324	319	327	327	359	328	341	359
Automotive.....	54	1,149	133	10.4	1,225	1,223	1,254	1,267	1,269	1,264	1,266	1,354	1,356	1,367	1,297	1,312
Beer, wines, and liquors.....	38	755	101	12.1	819	817	813	805	811	817	829	829	865	868	879	881
Chemicals and paints.....	14	188	40	17.6	215	228	231	231	225	225	239	239	257	228	251	251
Clothing and furnishings.....	19	184	46	19.2	234	251	239	241	238	241	242	244	244	245	245	245
Coal and coke.....	1	85	2	1.8	98	91	91	88	84	85	82	85	85	87	86	86
Drugs (general line).....	3	424	70	14.2	494	485	486	482	490	497	499	499	502	492	502	504
Drugs and drug sundries (specialty lines).....	8	141	57	20.9	174	177	178	172	175	175	177	178	178	180	180	183
Dry goods (general line).....	20	297	101	25.3	360	366	363	365	365	365	365	365	365	365	365	365
Dry goods (specialty lines).....	19	598	151	30.9	732	748	739	748	748	748	748	748	748	748	748	748
Electrical goods.....	122	815	185	16.0	1,087	1,089	957	913	864	815	885	885	885	885	885	885
Farm products—raw materials.....	130	2,092	94	4.5	2,107	2,114	2,223	2,342	2,342	2,354	2,100	2,126	2,132	2,229	2,191	2,118
Farm products—consumer goods.....	6	71	21	22.5	91	89	90	87	94	95	91	91	91	90	98	95
Farm supplies.....	10	241	53	17.9	289	289	284	282	291	287	290	290	289	308	303	303
Furniture and house furnishings.....	50	2,153	210	8.9	2,542	2,542	2,462	2,550	2,544	2,547	2,552	2,552	2,575	2,581	2,584	2,577
Groceries (general line).....	208	3,094	867	21.9	3,865	3,717	4,107	3,961	3,871	3,855	3,785	3,785	3,785	4,096	4,245	4,057
Groceries and foods (specialty lines).....	4	805	95	10.8	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
Hardware.....	3	36	21	38.4	57	57	58	56	55	54	56	57	57	55	57	61
Jewelry.....	38	1,102	116	9.5	1,216	1,169	1,249	1,219	1,219	1,228	1,158	1,158	1,180	1,253	1,245	1,285
Lumber and construction materials.....	84	2,287	387	14.8	2,594	2,588	2,688	2,688	2,649	2,674	2,710	2,733	2,773	2,727	2,704	2,782
Machinery—equipment—supplies.....	11	607	67	9.2	684	684	684	684	687	687	687	687	687	687	687	687
Metals and metal work (except scrap).....	7	271	307	11.9	307	304	307	307	309	302	304	307	318	317	305	309
Paper and its products.....	422	1,564	72	4.4	1,638	1,635	1,620	1,621	1,593	1,650	1,646	1,681	1,642	1,667	1,663	1,687
Petroleum and its products.....	15	280	289	14.4	285	287	289	289	285	285	285	285	285	276	276	285
Plumbing and heating equipment and supplies.....	13	230	69	20.4	340	345	345	342	359	353	340	340	359	359	359	359
Tobacco and products (except leaf).....	38	535	103	16.2	578	590	579	605	619	637	650	650	650	692	710	728
Waste materials.....	33	578	77	16.9	458	441	451	425	441	440	457	460	465	471	476	495
All other products.....																
MAINE	608	8,419	867	11.9	7,261	7,376	7,509	7,444	7,289	6,999	6,993	6,997	7,454	7,446	7,454	7,454
Amusement and sporting goods.....	1	8	8	---	14	14	14	14	14	14	14	14	24	12	12	12
Automotive.....	19	309	58	15.7	367	349	358	362	362	365	369	374	375	380	375	375
Beer, wines, and liquors.....	17	229	54	13.0	236	242	247	255	265	280	282	280	279	270	265	264
Chemicals and paints.....	1	14	4	---	18	18	18	16	17	17	19	19	18	19	18	17
Clothing and furnishings.....	5	74	13	15.3	86	86	86	86	86	86	86	87	87	89	89	89
Coal and coke.....	---	357	51	8.0	402	422	403	395	369	379	354	354	412	378	439	418
Drugs (general line).....	---	94	54	26.6	128	128	129	127	127	128	131	130	129	128	127	127
Drugs and drug sundries (specialty lines).....	---	14	4	---	18	18	18	18	18	18	18	18	18	18	18	18
Dry goods (general line).....	1	14	4	---	55	55	54	54	54	54	55	55	54	56	55	55
Dry goods (specialty lines).....	---	50	4	7.1	55	55	54	54	54	54	55	55	54	56	55	55
Electrical goods.....	---	2	1	---	3	3	3	3	3	3	3	3	3	3	3	3
Farm products—raw materials.....	4	119	23	16.2	142	143	142	139	142	144	145	142	142	144	144	140
Farm products—consumer goods.....	38	447	19	29.5	66	70	74	69	69	69	69	69	69	64	74	80
Farm supplies.....	177	1,557	97	6.7	1,680	1,756	1,869	1,775	1,500	1,096	998	922	1,583	1,501	1,481	1,583
Furniture and house furnishings.....	2	33	9	---	42	42	42	42	42	42	42	42	42	42	42	42
Groceries (general line).....	1	458	90	17.1	516	520	523	515	521	529	535	535	544	535	530	529
Groceries and foods (specialty lines).....	121	1,029	144	12.3	1,175	1,102	1,097	1,095	1,095	1,152	1,290	1,290	1,272	1,184	1,164	1,154
Hardware.....	1	329	72	13.0	405	405	403	404	402	398	398	402	402	399	400	400
Jewelry.....	---	5	---	---	2	2	2	2	2	2	2	2	2	2	2	2
Lumber and construction materials.....	19	109	15	11.8	124	109	107	123	128	128	128	128	135	136	134	130
Machinery—equipment—supplies.....	17	221	57	14.3	258	249	251	255	257	254	259	260	260	265	266	266
Metals and metal work (except scrap).....	1	2	2	---	2	2	2	2	2	2	2	2	2	2	2	2
Paper and its products.....	6	119	40	25.0	159	159	166	158	157	157	156	154	157	161	166	166
Petroleum and its products.....	87	828	35	3.8	881	884	882	889	887	882	877	870	870	878	879	885
Plumbing and heating equipment and supplies.....	3	177	28	12.7	195	195	195	194	193	202	210	208	207	211	209	211
Tobacco and products (except leaf).....	21	92	17	15.2	103	103	103	106	108	109	115	115	115	110	111	111
Waste materials.....	23	134	22	14.4	156	156	156	156	156	156	156	156	156	160	160	160
All other products.....	34	211	27	11.5	238	206	202	202	229	270	296	284	285	289	248	217

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.

1 Revised.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
MARYLAND																		
Amusement and sporting goods.....	1,906	19,132	4,401	18.7	25,555	25,946	25,665	25,145	21,903	22,254	22,447	22,955	22,713	25,965	25,032	25,315	25,165	147
Automotive.....	59	1,089	116	9.6	1,205	1,169	1,166	1,166	1,175	1,188	1,192	1,199	1,192	1,224	1,255	1,243	1,256	147
Beer, wines, and liquors.....	59	767	177	18.8	944	923	921	922	926	938	946	948	953	964	966	955	971	971
Chemicals and paints.....	15	270	51	15.9	321	300	300	300	320	323	322	322	325	331	333	332	324	324
Clothing and furnishings.....	90	456	65	16.3	523	522	520	524	526	525	519	525	525	531	525	521	511	511
Coal and coke.....	9	122	61	20.0	153	162	162	162	154	164	141	141	141	141	141	141	163	163
Drugs (general line).....	7	229	68	22.8	297	301	305	300	297	296	296	295	294	296	298	296	287	287
Drugs and drug sundries (specialty lines).....	11	231	121	34.3	352	345	350	354	355	354	347	347	346	349	355	357	357	357
Dry goods (general line).....	8	199	61	23.5	260	268	268	261	269	268	268	269	268	268	267	267	210	210
Dry goods (specialty lines).....	71	576	141	19.7	717	707	709	715	717	715	714	720	724	724	719	721	727	727
Electrical goods.....	112	517	32	6.1	549	548	548	548	548	548	548	548	548	548	548	548	548	548
Farm products—raw materials.....	280	1,487	214	12.6	1,701	1,548	1,548	1,579	1,581	1,753	1,753	2,118	1,834	1,754	1,694	1,678	1,615	1,615
Farm products—consumer goods.....	18	252	54	17.8	306	302	299	319	324	318	309	297	312	299	301	295	287	287
Farm supplies.....	26	145	61	29.9	204	204	204	204	204	204	204	204	204	204	204	204	204	204
Furniture and house furnishings.....	31	766	83	9.6	869	837	839	850	828	832	856	883	885	899	900	915	929	929
Groceries (general line).....	500	4,002	1,642	29.1	5,644	6,467	6,231	5,968	4,429	4,469	4,569	4,569	4,569	5,814	6,793	7,061	7,050	7,050
Groceries and foods (specialty lines).....	23	236	30	11.2	268	287	282	282	285	285	283	283	271	270	272	272	273	273
Hardware.....	18	87	23	21.0	110	110	110	110	110	109	109	109	109	110	110	110	110	110
Jewelry.....	29	876	90	9.0	965	904	915	905	925	918	943	994	1,020	1,001	1,010	1,015	1,018	1,018
Lumber and construction materials.....	112	1,540	320	17.2	1,860	1,815	1,815	1,855	1,855	1,854	1,881	1,897	1,895	1,894	1,892	1,863	1,853	1,853
Machinery—equipment—supplies.....	25	465	66	12.5	531	498	498	520	527	546	555	555	554	544	543	543	550	550
Metals and metal work (except scrap).....	41	497	151	23.6	638	668	664	621	621	618	618	622	626	620	626	680	679	679
Paper and its products.....	102	1,608	87	4.0	1,695	1,697	1,704	1,697	1,669	1,659	1,646	1,643	1,609	1,620	1,702	1,750	1,747	1,747
Petroleum and its products.....	22	547	98	15.2	645	625	625	635	632	631	638	644	630	658	658	651	658	658
Plumbing and heating equipment and supplies.....	47	544	42	11.0	988	984	984	984	985	985	988	988	988	985	987	986	980	980
Tobacco and products (except leaf).....	105	766	175	17.9	969	915	932	938	936	973	958	969	972	1,021	1,036	993	967	967
Waste materials.....	45	946	540	26.4	1,288	1,279	1,253	1,253	1,266	1,251	1,257	1,267	1,277	1,313	1,365	1,355	1,315	1,315
MASSACHUSETTS																		
Amusement and sporting goods.....	3,190	47,359	11,616	20.0	59,155	59,133	59,108	58,061	59,009	59,589	59,220	59,501	59,647	59,964	60,195	60,134	60,398	60,398
Automotive.....	87	642	491	43.5	1,133	1,129	1,130	1,137	1,132	1,132	1,115	1,150	1,132	1,133	1,129	1,134	1,164	1,164
Beer, wines, and liquors.....	99	2,867	486	14.5	3,353	3,264	3,264	3,281	3,328	3,347	3,371	3,394	3,396	3,394	3,398	3,397	3,398	3,398
Chemicals and paints.....	34	1,866	418	18.5	2,284	2,208	2,180	2,190	2,224	2,272	2,287	2,345	2,345	2,345	2,340	2,323	2,344	2,344
Clothing and furnishings.....	41	1,041	364	25.9	1,405	1,375	1,377	1,401	1,391	1,419	1,414	1,407	1,404	1,432	1,424	1,408	1,402	1,402
Coal and coke.....	231	1,658	479	22.4	2,134	2,087	2,077	2,097	2,110	2,102	2,108	2,089	2,151	2,193	2,204	2,218	2,211	2,211
Drugs and drug sundries (specialty lines).....	16	517	188	26.6	705	689	688	688	686	691	687	691	697	690	694	694	697	697
Dry goods (general line).....	—	194	69	26.3	285	284	282	282	257	255	256	256	251	251	271	275	274	274
Dry goods (specialty lines).....	2	80	19	18.2	98	96	96	98	97	98	96	97	97	99	99	99	99	99
Electrical goods.....	211	693	329	32.1	1,021	1,005	1,011	1,010	1,011	1,012	1,011	1,018	1,025	1,032	1,042	1,042	1,042	1,042
Farm products—raw materials.....	74	1,821	559	23.5	2,380	2,362	2,376	2,376	2,374	2,380	2,354	2,375	2,350	2,382	2,390	2,391	2,391	2,391
Farm products—consumer goods.....	224	1,122	286	20.9	1,408	1,385	1,385	1,419	1,415	1,415	1,390	1,400	1,406	1,400	1,459	1,474	1,474	1,474
Farm supplies.....	411	7,711	1,775	14.1	9,484	9,286	9,271	9,312	9,388	9,603	9,617	9,658	9,614	9,614	9,614	9,614	9,614	9,614
Furniture and house furnishings.....	4	578	122	24.5	699	698	698	698	698	698	698	698	698	698	698	698	698	698
Groceries (general line).....	79	638	300	32.0	938	914	917	922	927	927	927	927	927	954	975	974	988	988
Groceries and foods (specialty lines).....	11	1,865	764	29.6	2,629	2,584	2,576	2,581	2,585	2,581	2,606	2,619	2,576	2,679	2,674	2,719	3,031	3,031
Hardware.....	416	7,755	1,551	16.7	9,286	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266	9,266
Jewelry.....	19	195	84	21.9	281	281	281	281	281	281	281	281	281	281	281	281	281	281
Lumber and construction materials.....	29	1,243	224	15.5	1,467	1,398	1,411	1,410	1,419	1,440	1,472	1,448	1,448	1,448	1,448	1,448	1,448	1,448
Machinery—equipment—supplies.....	45	4,320	1,247	22.4	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567	5,567
Metals and metal work (except scrap).....	242	1,083	252	19.2	1,335	1,244	1,252	1,259	1,266	1,266	1,279	1,310	1,308	1,308	1,308	1,308	1,308	1,308
Paper and its products.....	35	1,287	595	31.6	1,882	1,798	1,798	1,800	1,772	1,763	1,764	1,855	1,881	1,935	1,952	2,095	2,095	2,095
Petroleum and its products.....	110	3,399	142	4.0	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541	3,541
Plumbing and heating equipment and supplies.....	88	1,512	319	17.4	1,831	1,770	1,767	1,767	1,767	1,767	1,767	1,767	1,767	1,767	1,767	1,767	1,767	1,767
Tobacco and products (except leaf).....	75	1,743	176	10.1	1,919	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914
Waste materials.....	265	1,474	497	25.2	1,971	1,879	1,877	1,877	1,887	1,920	1,972	2,016	1,997	2,004	2,070	2,077	2,078	2,078
All other products.....	310	2,653	660	19.9	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313	3,313

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
Active proprietors of unincorporated businesses	MICHIGAN																	
	4,476	42,458	9,854	18.8	52,292	50,625	50,527	50,759	50,755	51,257	52,198	52,510	52,959	54,124	54,735	55,695	55,565	
	29	310	198	38.9	508	482	485	496	491	497	518	508	517	510	528	527	531	
	314	5,416	1,279	19.7	6,995	6,519	6,582	6,573	6,590	6,662	6,689	6,728	6,712	6,758	6,808	6,881	6,874	
	238	1,841	132	6.1	1,975	1,906	1,978	1,842	1,861	1,953	2,027	2,040	2,071	2,040	2,014	1,976	2,050	
	44	712	165	18.6	875	820	835	864	882	880	886	892	898	904	895	875	885	
	89	317	170	54.9	487	429	441	475	490	500	504	508	504	503	497	502	505	
	27	396	94	19.1	490	494	486	496	479	479	479	475	485	500	499	500	518	
	1	354	91	21.4	425	422	422	422	429	427	426	428	424	422	424	425	423	
	57	121	79	59.5	200	184	189	196	195	195	196	200	194	209	210	216	224	
	---	227	79	16.8	273	271	268	268	268	268	275	280	282	275	280	282	284	
	41	155	74	32.8	227	219	221	218	220	223	228	228	229	231	232	236	239	
	109	1,966	461	19.0	2,427	2,393	2,391	2,411	2,424	2,438	2,440	2,455	2,459	2,455	2,457	2,441	2,444	
	289	1,502	1,349	47.5	2,851	2,785	2,826	2,816	2,875	2,857	2,790	2,725	2,709	2,709	2,709	2,709	2,709	
	796	4,287	1,982	16.7	5,249	4,975	4,828	4,855	4,912	5,007	5,335	5,565	5,462	5,918	6,045	5,506	5,090	
	58	285	126	30.9	409	462	371	381	398	382	381	382	388	462	472	462	457	
	42	400	118	22.7	518	480	480	507	518	522	522	529	525	503	510	550	545	
	64	1,855	309	14.5	2,162	2,148	2,154	2,131	2,109	2,117	2,142	2,194	2,192	2,253	2,198	2,162	2,129	
	551	4,061	4,701	14.9	4,772	4,681	4,671	4,707	4,707	4,752	4,813	4,828	4,792	4,850	4,827	4,832	4,829	
	41	1,277	304	19.2	1,581	1,517	1,518	1,515	1,518	1,551	1,574	1,601	1,608	1,610	1,649	1,652	1,684	
27	106	44	29.5	144	145	145	142	145	145	142	144	147	148	152	157	159		
92	1,457	221	13.2	1,678	1,559	1,559	1,569	1,559	1,625	1,691	1,704	1,737	1,760	1,802	1,816	1,800		
383	4,215	1,035	19.7	5,246	5,148	5,148	5,146	5,157	5,186	5,218	5,266	5,322	5,348	5,362	5,358	5,325		
80	1,616	292	15.5	1,908	1,813	1,804	1,856	1,855	1,850	1,850	1,880	1,949	2,048	2,058	2,006	1,972		
55	985	224	18.5	1,209	1,202	1,187	1,189	1,186	1,196	1,197	1,205	1,201	1,200	1,229	1,242	1,263		
840	5,705	224	5.7	3,685	3,685	3,687	3,681	3,681	3,903	3,942	3,964	4,009	4,007	3,943	3,992	3,948		
65	1,126	221	18.4	1,347	1,295	1,281	1,300	1,308	1,311	1,323	1,350	1,369	1,426	1,426	1,410	1,381		
103	757	180	17.4	900	901	901	907	907	914	916	925	928	928	929	928	930		
278	1,800	400	18.2	2,200	2,032	2,046	2,080	2,085	2,070	2,122	2,151	2,207	2,272	2,418	2,495	2,451		
189	1,259	349	22.0	1,688	1,571	1,650	1,562	1,570	1,580	1,575	1,575	1,595	1,599	1,618	1,572	1,605		
MINNESOTA																		
4,077	50,975	6,546	17.5	37,523	36,542	36,213	36,452	36,396	36,424	36,968	37,413	38,050	39,058	39,254	39,002	39,548	39,548	
13	355	248	42.5	585	561	562	570	575	585	592	610	605	604	584	592	585	585	
127	1,945	804	15.5	2,249	2,129	2,142	2,150	2,219	2,260	2,266	2,312	2,314	2,317	2,319	2,288	2,274	2,274	
251	1,864	161	11.8	1,425	1,358	1,349	1,354	1,394	1,446	1,499	1,495	1,491	1,457	1,423	1,397	1,484	1,484	
36	546	74	17.7	420	395	391	405	417	437	454	421	425	431	425	427	438	438	
86	306	176	36.6	482	472	475	484	490	478	465	471	491	504	495	486	471	471	
8	807	168	11.4	911	954	1,105	1,089	829	798	845	856	888	869	939	908	870	870	
13	124	105	45.7	229	225	226	227	229	225	221	218	215	229	229	236	254	254	
1	408	147	26.4	555	557	550	501	502	526	550	557	578	594	589	585	585	585	
28	82	82	35.6	123	122	127	124	117	119	119	114	116	121	129	135	135	135	
75	896	253	22.0	1,149	1,142	1,136	1,136	1,135	1,145	1,137	1,145	1,155	1,160	1,156	1,170	1,176	1,176	
551	4,072	340	7.7	4,412	4,225	4,121	4,139	4,135	4,242	4,401	4,414	4,757	4,878	4,664	4,522	4,471	4,471	
598	2,921	849	22.5	3,769	3,608	3,577	3,778	3,646	3,646	3,608	3,482	3,482	4,004	4,253	4,272	4,182	4,182	
56	557	252	61.1	809	914	855	750	744	709	719	779	789	878	893	907	889	889	
31	308	93	23.5	401	373	381	390	394	401	408	415	410	409	409	409	404	404	
14	1,894	385	16.8	2,277	2,303	2,277	2,280	2,255	2,243	2,268	2,302	2,350	2,350	2,350	2,352	2,352	2,352	
237	2,296	473	17.1	2,769	2,757	2,754	2,719	2,682	2,760	2,704	2,759	2,800	2,808	2,883	2,919	2,907	2,907	
13	1,751	424	19.5	2,175	2,109	2,118	2,119	2,157	2,165	2,170	2,211	2,209	2,215	2,213	2,208	2,198	2,198	
17	60	29	35.0	89	89	89	90	88	89	88	87	86	87	88	90	95	95	
56	968	177	15.9	1,115	1,051	1,039	1,049	1,077	1,121	1,153	1,166	1,150	1,161	1,172	1,144	1,101	1,101	
195	2,945	698	19.6	3,561	3,405	3,404	3,449	3,566	3,588	3,550	3,608	3,664	3,759	3,639	3,592	3,523	3,523	
21	448	70	15.5	518	442	428	445	487	507	507	508	508	508	508	508	508	508	
28	700	123	14.9	823	827	828	820	818	809	815	822	835	835	836	850	857	857	
1,271	2,744	219	7.4	2,963	2,854	2,872	2,921	2,933	2,978	2,978	3,001	3,008	3,015	3,027	2,975	2,982	2,982	
46	825	170	17.1	995	945	960	960	981	977	999	998	1,015	1,032	1,024	1,029	1,020	1,020	
100	270	38	11.7	308	300	298	288	301	307	310	315	317	317	315	305	308	308	
158	535	77	12.5	612	612	612	612	612	612	612	612	612	612	612	612	612	612	
92	988	455	30.8	1,423	1,401	1,413	1,389	1,395	1,389	1,384	1,410	1,428	1,442	1,455	1,500	1,549	1,549	

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS		Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
			Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December
MISSISSIPPI																		
Amusement and sporting goods.....	1,156	6,057	991	14.1	7,028	6,645	6,654	6,690	6,660	6,977	8,006	6,764	6,841	7,123	7,267	7,270	7,264	
Automotive.....	1	461	---	---	505	462	482	490	499	502	507	502	505	517	528	523	522	
Beer and wines.....	54	172	12	6.4	184	175	174	174	186	179	189	189	189	187	187	188	188	
Chemicals and paints.....	---	6	---	---	6	7	8	8	8	8	9	9	9	7	7	8	7	
Clothing and furnishings.....	5	---	2	---	---	9	9	9	105	106	107	104	104	107	108	108	107	
Drugs (general line).....	6	91	15	14.5	106	108	106	106	105	106	107	106	104	107	108	108	107	
Drugs and drug sundries (specialty lines).....	9	55	12	17.9	65	65	62	65	65	65	64	64	64	66	67	65	65	
Dry goods (general line).....	4	58	1	1.7	52	52	52	52	52	52	52	52	52	52	52	52	52	
Dry goods (specialty lines).....	3	36	74	16.9	392	385	381	384	384	381	381	381	381	381	381	381	381	
Electrical goods.....	294	545	11	2.0	556	556	556	556	556	556	556	556	556	556	556	556	556	
Farm products—raw materials.....	65	81	6	9.2	89	89	91	91	91	88	87	87	88	90	87	90	91	
Farm products—consumer goods.....	11	---	---	---	4	---	---	---	---	---	---	---	---	---	---	---	---	
Farm supplies.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Furniture and house furnishings.....	68	1,652	164	10.0	1,836	1,744	1,745	1,807	1,808	1,797	1,840	1,840	1,846	1,845	1,895	1,908	1,908	
Groceries (general line).....	107	186	361	55.0	1,081	1,081	1,082	1,089	1,088	1,085	1,085	1,085	1,085	1,117	1,202	1,156	1,149	
Groceries and foods (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hardware.....	15	196	37	15.7	235	235	235	235	235	235	235	235	235	235	235	235	235	
Lumber and construction materials.....	16	296	16	5.1	291	296	296	296	296	296	296	296	296	296	296	296	296	
Machinery—equipment—supplies.....	4	16	6	11.5	54	54	54	54	54	54	54	54	54	54	54	54	54	
Metals and metal work (except scrap).....	406	909	129	12.2	1,035	985	979	1,027	1,043	1,016	1,024	1,085	1,085	1,077	1,068	1,081	1,081	
Paper and its products.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Petroleum and its products.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Plumbing and heating equipment and supplies.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Tobacco and products (except leaf).....	14	185	17	10.9	182	149	147	145	151	155	155	155	155	155	155	155	154	
Waste materials.....	40	139	21	15.8	160	179	157	157	160	168	160	160	160	160	160	160	160	
All other products.....	9	99	13	11.7	112	112	112	110	112	108	108	110	109	119	111	109	118	
MISSOURI																		
Amusement and sporting goods.....	5,202	51,569	13,004	20.2	64,573	62,777	62,786	65,186	65,486	65,797	65,003	66,082	64,750	64,794	65,372	65,361	65,076	
Automotive.....	27	774	485	38.5	1,259	1,237	1,254	1,262	1,232	1,258	1,275	1,286	1,278	1,244	1,261	1,282	1,244	
Beer, wines, and liquors.....	235	5,945	647	14.1	6,592	4,572	4,586	4,468	4,526	4,574	4,621	4,638	4,656	4,672	4,714	4,731	4,749	
Chemicals and paints.....	131	1,551	213	13.8	1,764	1,507	1,496	1,506	1,553	1,570	1,560	1,585	1,569	1,554	1,545	1,547	1,544	
Clothing and furnishings.....	44	1,052	374	26.6	1,426	1,379	1,370	1,387	1,369	1,408	1,401	1,405	1,461	1,454	1,410	1,406	1,395	
Groceries (general line).....	161	5,257	1,127	23.7	6,384	4,273	4,260	4,314	4,507	4,273	4,369	4,409	4,435	4,501	4,513	4,511	4,407	
Coal and coke.....	15	546	77	18.3	623	423	423	419	411	397	1,126	1,139	1,145	1,165	1,208	1,198	1,174	
Drugs (general line).....	29	822	329	28.6	1,151	1,144	1,138	1,137	1,140	1,136	1,131	1,130	1,116	1,116	1,166	1,154	1,174	
Drugs and drug sundries (specialty lines).....	1	606	454	56.4	1,060	1,147	1,130	1,135	1,136	1,137	1,131	1,130	1,116	1,116	1,166	1,154	1,174	
Dry goods (general line).....	105	1,703	312	20.9	2,089	1,757	1,757	1,757	1,757	1,757	1,757	1,757	1,757	1,757	1,757	1,757	1,757	
Dry goods (specialty lines).....	588	1,727	580	23.5	2,307	2,186	2,186	2,186	2,228	2,234	2,237	2,237	2,237	2,237	2,237	2,237	2,237	
Electrical goods.....	93	2,727	580	23.5	3,193	2,198	2,200	2,224	2,228	2,234	2,237	2,237	2,237	2,237	2,237	2,237	2,237	
Farm products—raw materials.....	698	3,791	392	12.3	5,162	5,264	5,162	5,162	5,162	5,162	5,162	5,162	5,162	5,162	5,162	5,162	5,162	
Farm products—consumer goods.....	1,021	5,981	526	11.9	6,052	4,250	4,250	4,456	4,542	4,549	4,601	4,544	4,379	4,381	4,389	4,457	4,451	
Farm supplies.....	117	1,000	133	11.7	1,133	958	967	968	968	943	1,441	1,897	1,143	1,082	1,103	1,089	1,018	
Furniture and house furnishings.....	57	1,730	241	24.8	2,451	945	945	945	945	972	988	972	974	981	984	989	994	
Groceries (general line).....	59	2,110	521	33.2	2,631	2,420	2,420	2,420	2,420	2,420	2,420	2,420	2,420	2,420	2,420	2,420	2,420	
Groceries and foods (specialty lines).....	405	4,429	1,422	24.3	5,851	5,682	5,682	5,682	5,682	5,682	5,682	5,682	5,682	5,682	5,682	5,682	5,682	
Hardware.....	35	2,417	654	21.3	3,071	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	
Jewelry.....	18	168	108	38.7	271	271	271	271	271	271	265	285	286	286	286	286	286	
Lumber and construction materials.....	90	1,960	306	15.4	2,266	2,204	2,196	2,200	2,202	2,202	2,202	2,202	2,202	2,202	2,202	2,202	2,202	
Machinery—equipment—supplies.....	344	5,202	1,904	26.8	7,106	6,902	7,016	7,057	7,134	7,123	7,169	7,164	7,164	7,164	7,164	7,164	7,164	
Metals and metal work (except scrap).....	58	1,357	268	16.8	1,595	1,450	1,455	1,455	1,455	1,455	1,455	1,455	1,455	1,455	1,455	1,455	1,455	
Paper and its products.....	75	1,272	438	25.6	1,710	1,700	1,691	1,692	1,692	1,692	1,692	1,692	1,692	1,692	1,692	1,692	1,692	
Petroleum and its products.....	1,087	2,876	180	5.9	3,056	2,999	3,007	3,016	3,043	3,039	3,040	3,040	3,040	3,040	3,040	3,040	3,040	
Plumbing and heating equipment and supplies.....	50	1,119	251	18.3	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	1,354	
Tobacco and products (except leaf).....	81	982	104	9.6	1,068	1,069	1,076	1,074	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068	
Waste materials.....	173	975	173	26.3	1,148	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	
All other products.....	145	2,192	633	22.4	2,825	2,709	2,712	2,775	2,804	2,796	2,951	3,015	2,859	2,857	2,854	2,849	2,862	

\* Based on count for October. Percent women not shown for kinds of businesses where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
MONTANA																		
Amusement and sporting goods.....	599	5,640	492	11.9	4,132	5,925	5,913	5,917	5,922	5,995	4,058	4,185	4,577	4,459	4,575	4,274	4,209	4,209
Automotive.....	5	9	10	---	19	19	19	19	19	19	19	20	20	20	19	19	19	19
Beer, wines, and liquors.....	20	500	56	9.6	543	542	541	541	545	550	553	561	557	570	568	565	564	564
Chemicals and paints.....	3	55	6	9.6	61	56	56	56	56	63	66	66	66	66	61	59	60	60
Drugs (general line).....	---	35	2	---	37	34	35	36	36	38	40	38	38	40	36	35	35	35
Electrical goods.....	4	85	20	24.1	85	79	85	85	88	85	85	85	85	87	87	91	91	91
Farm products--raw materials.....	55	809	26	25.7	826	107	107	109	111	110	110	110	112	113	113	113	115	115
Farm products--consumer goods.....	27	203	57	15.4	240	229	229	225	225	240	253	253	253	241	245	245	245	245
Farm supplies.....	9	35	26	45.1	61	92	92	92	92	91	24	22	26	51	58	98	100	100
Furniture and house furnishings.....	2	9	---	---	9	8	10	11	10	10	10	2	2	9	8	8	9	9
Groceries (general line).....	14	424	60	12.8	484	450	448	449	454	475	489	510	521	547	508	480	478	478
Groceries and foods (specialty lines).....	1	200	25	18.2	245	239	245	245	245	237	237	246	253	253	245	245	245	245
Hardware.....	1	227	59	20.7	286	288	271	278	282	287	279	286	285	289	296	305	301	301
Lumber and construction materials.....	5	48	17	26.0	65	55	54	55	59	60	66	72	70	72	73	72	68	68
Machinery--equipment--supplies.....	11	424	45	9.6	469	430	436	444	463	480	473	498	519	486	460	468	455	455
Metal and metal work (except scrap).....	2	10	1	---	11	10	12	12	11	11	11	12	12	12	12	10	7	7
Paper and its products.....	2	42	11	20.4	53	49	49	51	50	52	54	58	56	56	55	54	54	54
Petroleum and its products.....	403	419	10	2.3	429	394	408	399	428	429	442	455	461	458	459	480	419	419
Plumbing and heating equipment and supplies.....	1	63	17	21.3	80	76	71	77	74	75	76	84	91	83	89	83	77	77
Tobacco and products (except leaf).....	12	88	18	17.0	106	108	106	107	107	107	104	107	104	103	103	105	106	106
Waste materials.....	6	22	---	---	22	19	19	21	21	21	21	22	22	25	27	28	22	22
All other products.....	9	68	9	12.2	77	74	76	75	75	73	75	80	80	76	80	78	80	80
NEBRASKA																		
Amusement and sporting goods.....	2,359	12,951	2,097	13.9	15,039	14,329	14,285	14,549	14,556	14,742	15,050	15,571	15,364	15,357	15,480	15,655	15,555	15,555
Automotive.....	6	154	108	41.4	262	257	259	280	258	259	256	290	259	270	269	266	276	276
Beer, wines, and liquors.....	58	1,019	146	12.5	1,165	1,109	1,113	1,149	1,126	1,185	1,169	1,174	1,192	1,185	1,224	1,197	1,181	1,181
Chemicals and paints.....	8	151	33	17.7	184	175	175	184	186	188	192	188	189	183	183	186	182	182
Clothing and furnishings.....	7	17	17	---	34	28	29	30	32	35	35	34	35	39	38	40	37	37
Coal and coke.....	6	44	15	22.0	59	56	56	55	55	54	54	56	59	59	59	59	60	60
Drugs (general line).....	---	121	59	23.6	159	164	159	169	158	157	157	163	158	157	157	158	158	158
Drugs and drug sundries (specialty lines).....	12	7	9	13.6	13	13	13	13	13	14	13	13	13	12	13	13	13	13
Dry goods (general line).....	---	56	9	13.6	65	64	64	64	65	65	65	65	65	65	65	65	65	65
Dry goods (specialty lines).....	1	22	27	15.9	49	49	49	49	49	49	49	49	49	49	49	49	49	49
Electrical goods.....	16	578	71	15.9	649	489	435	441	430	442	448	447	459	454	456	463	473	473
Farm products--raw materials.....	820	2,003	153	7.1	2,156	2,025	2,019	2,014	2,011	2,035	2,108	2,154	2,157	2,219	2,197	2,193	2,185	2,185
Farm products--consumer goods.....	653	1,544	189	10.9	1,733	1,568	1,540	1,600	1,531	1,595	1,597	1,597	1,597	1,727	1,727	1,727	2,232	2,232
Farm supplies.....	38	176	44	19.9	220	221	223	223	223	222	222	214	215	224	225	220	181	181
Furniture and house furnishings.....	14	210	57	21.2	267	258	258	261	261	262	268	268	265	270	275	271	287	287
Groceries (general line).....	4	1,131	264	18.9	1,395	1,374	1,368	1,368	1,390	1,396	1,406	1,412	1,396	1,437	1,450	1,453	1,493	1,493
Groceries and foods (specialty lines).....	68	725	111	13.5	836	834	819	830	830	819	872	915	884	823	819	824	818	818
Hardware.....	---	213	41	16.0	254	244	245	244	251	261	261	268	254	256	257	258	257	257
Jewelry.....	---	16	6	---	22	22	22	22	22	22	22	22	22	22	22	22	22	22
Lumber and construction materials.....	11	420	45	9.7	466	435	413	413	452	446	475	470	509	512	514	509	446	446
Machinery--equipment--supplies.....	46	604	310	16.2	1,914	1,928	1,972	1,913	1,957	1,942	1,982	1,968	1,984	1,998	1,989	1,984	1,883	1,883
Metal and metal work (except scrap).....	2	19	4	---	25	20	19	18	20	25	25	35	23	24	25	23	20	20
Paper and its products.....	9	289	76	20.8	365	374	366	362	360	354	354	362	365	362	374	361	361	361
Petroleum and its products.....	705	1,571	69	4.8	1,640	1,542	1,542	1,428	1,439	1,459	1,464	1,464	1,469	1,471	1,463	1,459	1,445	1,445
Plumbing and heating equipment and supplies.....	9	270	49	15.5	317	317	312	311	319	319	323	318	318	336	321	319	318	318
Tobacco and products (except leaf).....	28	128	12	8.9	140	140	139	139	139	139	139	141	142	142	142	142	142	142
Waste materials.....	47	175	25	25.1	234	219	219	236	234	232	228	228	226	237	262	254	241	241
All other products.....	16	277	86	23.7	353	360	359	359	362	364	366	364	361	369	363	364	361	361

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
NEVADA																		
Automotive	108	680	55	7.2	735	692	695	694	698	709	735	765	784	790	755	768	761	781
Beer, wines, and liquors	5	61	12	16.1	73	67	66	67	67	68	76	72	80	78	81	76	78	78
Chemicals and paints	11	57	6	9.4	63	60	61	61	60	62	65	65	68	65	64	60	65	65
Electrical goods	—	5	2	—	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Farm products—raw materials	1	10	3	—	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Farm products—consumer goods	2	32	3	—	35	24	22	36	34	35	42	37	41	42	39	37	26	26
Farm supplies	—	90	4	3.9	94	85	90	87	86	94	100	104	102	101	88	101	102	102
Groceries (general line)	—	47	—	—	7	6	6	7	7	7	6	6	7	7	7	7	7	7
Groceries and foods (specialty lines)	7	55	3	5.3	58	45	45	47	45	48	52	51	55	54	48	49	49	49
Hardware	—	22	2	—	24	22	22	22	23	23	26	25	25	24	23	26	24	24
Lumber and construction materials	3	21	2	—	23	19	21	25	25	25	28	24	25	24	24	24	24	24
Machinery—equipment—supplies	4	31	4	—	35	24	24	24	23	24	23	23	24	24	24	49	49	49
Metals and metal work (except scrap)	1	11	—	—	11	9	10	12	12	12	12	13	10	11	8	10	8	8
Paper and its products	—	7	—	—	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Petroleum and its products	72	172	4	2.2	176	171	182	168	168	168	175	184	186	188	187	181	185	185
Plumbing and heating equipment and supplies	—	6	—	—	7	6	7	7	7	7	7	7	8	7	8	7	7	7
Tobacco and products (except leaf)	1	23	3	—	26	26	27	26	26	26	27	27	27	27	25	27	26	26
All other products	1	23	2	—	25	25	25	26	24	25	25	25	25	25	26	26	28	28
NEW HAMPSHIRE																		
Amusement and sporting goods	198	2,215	319	12.6	2,554	2,428	2,454	2,452	2,458	2,495	2,549	2,620	2,610	2,650	2,688	2,570	2,590	2,590
Automotive	1	151	—	—	148	145	142	149	151	151	145	148	148	152	152	145	144	144
Beer, wines, and liquors	17	95	20	17.5	113	101	103	102	105	107	116	128	128	125	118	118	114	114
Chemicals and paints	1	2	—	—	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Clothing and furnishings	—	42	8	16.0	50	53	52	51	49	50	49	50	49	51	50	50	49	49
Coal and coke	—	2	1	—	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Drugs and drug sundries (specialty lines)	1	16	13	—	29	27	28	28	29	29	29	29	30	30	30	29	30	30
Electrical goods	5	32	6	—	38	36	36	36	38	38	39	41	40	39	41	37	37	37
Farm products—raw materials	—	2	—	—	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Farm products—consumer goods	35	514	57	10.6	551	519	525	521	539	558	578	578	577	580	567	548	541	541
Farm supplies	—	6	1	—	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Furniture and house furnishings	2	5	1	—	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Groceries (general line)	1	214	47	17.9	261	256	256	254	258	258	264	272	266	269	285	255	257	257
Groceries and foods (specialty lines)	24	575	75	6.0	597	579	579	576	576	582	595	599	602	617	607	625	621	621
Hardware	—	172	45	20.7	217	213	213	213	213	213	213	213	214	213	213	217	280	280
Lumber and construction materials	7	27	10	—	37	33	33	34	35	39	42	43	39	40	38	38	34	34
Machinery—equipment—supplies	6	86	16	15.5	102	99	101	102	99	100	103	105	104	104	108	105	102	102
Paper and its products	1	4	2	—	5	5	5	5	5	6	7	8	7	8	7	7	7	7
Petroleum and its products	53	443	18	3.9	461	450	451	446	448	451	467	467	476	478	488	472	462	462
Plumbing and heating equipment and supplies	3	59	18	22.8	76	76	76	76	76	76	77	78	78	79	79	76	76	76
Tobacco and products (except leaf)	6	94	21	19.5	115	112	112	112	109	111	113	128	117	117	111	114	118	118
Waste materials	12	45	3	—	48	43	43	43	43	43	49	50	51	49	54	55	55	55
All other products	9	53	11	17.2	64	63	62	63	64	65	65	65	65	65	64	64	64	64

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
 \*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of incor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December	
NEW JERSEY																		
Amusement and sporting goods.....	1,928	81	5,435	14.8	56,609	55,479	55,486	55,759	55,949	56,054	56,621	56,922	57,090	57,415	57,493	57,606	57,519	
Automotive.....	15	2,840	288	11.3	117	101	105	108	107	114	118	124	132	132	125	125	122	
Beer, wine, and liquors.....	125	1,811	256	12.4	2,087	2,617	2,597	2,605	2,571	2,614	2,641	2,667	2,651	2,679	2,679	2,687	2,673	
Chemicals and paints.....	78	645	202	23.9	847	1,966	1,975	813	812	2,043	2,082	2,090	2,110	2,117	2,107	2,112	2,169	
Clothing and furnishings.....	25	114	38	24.7	152	150	150	151	152	855	884	850	851	849	880	913	880	
Coal and coke.....	14	158	13	7.8	171	182	182	182	165	160	179	155	155	149	154	157	157	
Drugs (general line).....	9	212	81	27.8	298	296	296	292	293	291	291	294	292	290	291	295	295	
Drugs and drug sundries (specialty lines).....	9	260	165	36.8	425	400	400	430	419	426	425	432	428	441	441	432	420	
Dry goods (general line).....	1	11	1	---	12	12	12	12	12	12	12	12	12	12	12	12	12	
Dry goods (specialty lines).....	21	160	86	35.1	243	245	254	261	251	249	240	238	235	245	255	238	244	
Electrical goods.....	42	1,179	304	20.5	1,483	1,462	1,469	1,475	1,467	1,495	1,490	1,488	1,467	1,484	1,484	1,487	1,483	
Farm products—raw materials.....	35	131	10	7.2	141	140	142	139	139	137	135	142	139	141	142	144	149	
Farm products—consumer goods.....	358	5,425	449	11.6	5,874	5,996	5,613	5,989	5,793	5,853	4,004	4,147	4,148	4,048	5,922	5,898	5,762	
Furniture and house furnishings.....	9	211	25	10.0	234	235	234	247	257	254	261	217	218	228	219	228	223	
Furniture and house furnishings.....	22	209	54	20.7	263	261	261	250	255	255	260	259	255	260	277	285	282	
Groceries (general line).....	24	735	144	16.4	879	852	859	891	840	856	860	891	912	899	892	889	883	
Groceries and foods (specialty lines).....	282	5,312	997	15.8	6,309	6,009	6,040	6,161	6,242	6,118	6,302	6,436	6,419	6,556	6,493	6,481	6,488	
Hardware.....	22	585	112	22.1	505	505	505	505	505	500	505	505	500	500	505	519	511	
Jewelry.....	5	27	3	---	36	34	35	35	36	36	36	35	35	34	37	38	38	
Lumber and construction materials.....	25	1,502	211	12.5	1,713	1,659	1,656	1,659	1,650	1,670	1,653	1,711	1,746	1,771	1,804	1,825	1,825	
Machinery—equipment—supplies.....	147	1,910	431	18.4	2,341	2,312	2,310	2,308	2,350	2,350	2,350	2,350	2,361	2,350	2,348	2,346	2,351	
Metals and metal work (except scrap).....	23	1,109	156	12.5	1,265	1,197	1,205	1,202	1,206	1,227	1,238	1,238	1,258	1,313	1,356	1,381	1,383	
Paper and its products.....	80	644	158	19.7	795	795	792	788	789	798	789	795	797	808	822	829	831	
Petroleum and its products.....	97	3,984	225	5.5	4,207	4,205	4,185	4,160	4,156	4,159	4,157	4,157	4,144	4,192	4,255	4,368	4,369	
Plumbing and heating equipment and supplies.....	65	1,087	129	17.0	1,216	1,227	1,227	1,263	1,250	1,265	1,302	1,302	1,310	1,318	1,324	1,324	1,318	
Tobacco and products (except leaf).....	102	652	118	15.5	769	769	768	768	770	753	771	775	771	776	769	771	778	
Waste materials.....	211	1,563	163	10.7	1,526	1,450	1,454	1,488	1,488	1,490	1,530	1,515	1,553	1,547	1,583	1,604	1,640	
All other products.....	88	1,529	478	25.3	2,007	2,025	1,963	1,920	1,920	1,923	1,951	1,988	2,031	2,069	2,123	2,088	2,082	
NEW MEXICO																		
Automotive.....	414	2,206	257	10.4	2,465	2,344	2,357	2,350	2,401	2,444	2,497	2,545	2,555	2,546	2,558	2,522	2,501	
Beer, wine, and liquors.....	15	106	12	9.9	118	116	110	115	116	119	120	118	124	114	118	125	125	
Chemicals and paints.....	12	128	35	21.5	163	144	147	145	158	171	166	175	169	174	166	165	175	
Drugs and drug sundries (specialty lines).....	5	4	1	---	5	4	4	4	4	4	4	5	6	6	6	6	6	
Dry goods (specialty lines).....	1	2	---	---	2	---	---	---	2	2	2	2	2	2	2	2	2	
Electrical goods.....	22	170	11	6.2	181	157	152	147	162	173	205	214	173	184	222	199	189	
Farm products—raw materials.....	24	169	40	19.2	208	181	191	197	197	208	220	227	239	224	215	203	201	
Farm products—consumer goods.....	7	17	17	17.0	17	17	16	17	17	20	19	15	19	18	18	16	16	
Furniture and house furnishings.....	16	324	32	49.0	351	351	351	351	355	353	353	354	356	376	365	358	350	
Groceries (general line).....	80	1,04	11	9.8	115	101	102	105	104	105	105	120	121	127	127	130	130	
Groceries and foods (specialty lines).....	2	59	10	14.5	69	65	65	66	70	72	69	71	68	69	69	70	71	
Hardware.....	4	56	7	10.6	63	61	61	60	61	63	62	63	62	65	66	65	64	
Lumber and construction materials.....	16	198	18	8.5	218	212	211	200	223	222	216	212	220	219	219	220	212	
Machinery—equipment—supplies.....	16	136	13	9.5	153	148	148	151	152	150	153	154	156	156	157	155	160	
Metals and metal work (except scrap).....	16	136	13	9.5	153	148	148	151	152	150	153	154	156	156	157	155	160	
Paper and its products.....	248	417	20	4.5	437	426	430	425	428	430	436	456	447	448	446	445	441	
Petroleum and its products.....	2	65	13	16.5	78	74	74	77	75	76	81	78	79	81	79	85	82	
Plumbing and heating equipment and supplies.....	2	9	1	---	10	10	10	10	10	10	11	11	11	10	11	10	10	
Tobacco and products (except leaf).....	1	9	---	---	9	10	10	10	8	7	7	7	8	10	11	11	11	
Waste materials.....	6	257	18	6.6	275	270	275	268	272	274	279	293	287	277	272	269	270	

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)														
Active proprietors of unincorporated businesses	Men		Women	Percent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December
NEW YORK																	
19,577	219,941	72,966	24.9	292,807	285,282	285,967	287,953	288,590	289,431	291,599	292,787	294,926	297,959	300,299	300,324	299,421	299,421
342	5,745	1,971	34.5	5,714	5,551	5,517	5,528	5,547	5,593	5,759	5,710	5,757	5,792	5,849	5,958	6,035	6,035
395	9,445	1,764	18.5	10,199	9,779	9,629	10,010	10,147	10,253	10,295	10,540	10,593	10,448	10,498	10,585	10,585	10,585
232	7,936	1,922	24.3	9,858	9,417	9,443	9,779	9,566	9,764	9,853	9,897	9,891	10,008	10,085	10,201	10,317	10,317
241	15,976	2,011	12.6	8,277	8,055	8,120	8,144	8,293	8,302	8,350	8,297	8,254	8,316	8,369	8,548	8,588	8,588
2,589	15,582	7,111	44.7	20,493	19,784	19,976	20,196	20,320	20,320	20,129	20,269	20,504	20,987	21,327	21,515	21,002	21,002
66	1,681	478	28.4	2,509	2,417	2,485	2,442	2,574	2,266	2,198	2,158	2,150	2,240	2,318	2,545	2,397	2,397
---	1,504	459	30.5	1,945	1,945	1,929	1,931	1,959	1,935	1,954	1,945	1,942	1,946	1,955	1,950	1,945	1,945
235	4,592	524	11.4	9,383	9,452	9,452	9,500	9,529	9,512	9,542	9,553	9,555	9,557	9,557	9,557	9,557	9,557
25	7,757	6,241	80.5	1,392	1,392	1,366	1,399	1,382	1,366	1,374	1,386	1,396	1,400	1,399	1,399	1,397	1,397
2,454	24,752	10,508	42.4	55,060	54,135	54,553	54,732	54,707	54,407	54,528	54,882	55,037	55,790	56,012	56,008	55,688	55,688
649	7,731	2,125	27.3	10,146	10,071	10,016	10,084	10,084	10,104	10,104	10,085	10,169	10,197	10,226	10,308	10,308	10,308
1,798	16,552	2,905	17.5	19,157	18,256	18,259	18,327	18,521	18,947	19,164	19,611	19,764	20,218	20,145	19,608	19,071	19,071
52	789	444	56.0	1,235	1,371	1,361	1,345	1,161	1,112	1,069	1,109	1,168	1,254	1,279	1,315	1,321	1,321
901	6,902	2,725	39.6	9,527	9,315	9,303	9,540	9,579	9,559	9,587	9,511	9,497	9,798	9,798	9,902	9,918	9,918
90	5,121	1,155	22.5	6,276	6,204	6,213	6,236	6,219	6,245	6,228	6,285	6,297	6,400	6,369	6,523	6,523	6,523
1,859	22,206	4,974	22.4	27,180	26,414	26,454	26,605	26,820	27,040	27,290	27,573	27,593	27,620	27,706	27,998	27,554	27,554
255	5,742	1,095	19.0	4,855	4,795	4,797	4,797	4,798	4,860	4,867	4,819	4,819	4,840	4,861	4,882	4,882	4,882
1,081	5,417	2,610	48.3	6,027	5,955	5,994	6,035	5,935	5,995	5,981	5,849	6,191	5,955	6,208	6,298	6,298	6,298
1,271	7,777	7,195	92.4	27,172	26,807	26,750	26,804	26,965	27,086	27,278	27,419	27,237	27,514	27,557	27,447	27,447	27,447
1,196	4,997	1,417	28.1	6,415	6,215	6,195	6,232	6,244	6,324	6,357	6,402	6,413	6,544	6,675	6,675	6,675	6,675
8,205	8,205	8,205	100.0	11,118	10,957	10,985	11,020	11,031	10,947	10,943	10,928	10,980	11,195	11,592	11,469	11,469	11,469
435	9,023	882	9.7	9,905	9,880	9,880	9,888	9,870	9,884	9,913	9,985	9,795	9,845	9,858	10,051	10,051	10,051
259	4,585	1,098	23.9	5,683	5,450	5,459	5,517	5,536	5,559	5,614	5,690	5,713	5,755	5,771	5,757	5,757	5,757
304	4,883	981	20.1	5,864	5,294	5,312	5,597	5,436	5,649	5,582	5,824	5,871	5,771	5,585	5,597	5,597	5,597
1,225	4,774	1,149	24.0	5,923	5,691	5,632	5,624	5,650	5,652	5,714	5,760	5,868	6,112	6,467	6,447	6,447	6,447
1,283	15,453	5,652	36.6	19,105	19,552	18,718	18,747	18,791	18,708	18,765	18,891	19,097	19,550	19,785	19,853	19,849	19,849
NORTH CAROLINA																	
2,075	23,076	7,271	24.0	30,347	25,557	20,773	20,519	19,555	19,633	19,996	20,766	44,729	47,537	49,034	45,972	34,294	34,294
7	246	178	42.0	424	598	400	407	409	430	425	420	450	459	456	448	460	460
104	1,497	148	9.9	1,645	1,568	1,582	1,591	1,613	1,621	1,645	1,661	1,669	1,667	1,705	1,664	1,713	1,713
26	309	27	8.0	358	507	302	305	305	311	337	341	361	368	366	366	368	368
14	264	31	16.2	315	308	311	316	318	318	321	322	315	316	316	314	310	310
15	85	22	21.2	105	104	104	106	105	101	101	102	107	106	107	111	110	110
1	11	4	36.4	15	15	15	15	15	15	15	15	15	15	15	15	15	15
2	211	52	24.6	263	256	258	259	263	259	261	265	267	269	269	268	271	271
14	31	5	16.1	36	34	35	35	35	34	36	37	39	38	38	35	35	35
12	91	34	37.2	125	124	126	126	125	127	127	127	126	128	128	118	118	118
18	102	76	74.5	178	175	175	175	174	174	174	175	178	178	179	186	186	186
18	408	130	31.9	558	552	582	582	580	529	550	535	539	555	548	558	548	548
450	8,295	5,192	62.5	13,437	7,677	4,805	5,900	5,110	5,099	5,124	5,682	5,682	5,682	5,682	5,682	5,682	5,682
171	1,168	65	5.1	1,094	1,091	1,084	1,125	1,218	1,269	1,472	1,408	1,472	1,472	1,472	1,472	1,472	1,472
60	358	10	2.8	388	416	418	432	453	406	369	362	367	363	366	366	364	364
11	89	11	12.0	100	99	98	100	100	99	99	99	100	100	100	100	101	101
142	1,527	135	8.1	1,662	1,627	1,620	1,671	1,659	1,685	1,674	1,667	1,674	1,711	1,671	1,672	1,693	1,693
291	2,185	270	11.0	2,455	2,357	2,587	2,582	2,479	2,487	2,491	2,471	2,500	2,546	2,422	2,448	2,402	2,402
5	598	96	15.7	693	644	656	658	665	660	661	719	727	741	728	754	754	754
---	2	---	---	2	2	2	2	2	2	2	2	2	2	2	2	2	2
60	580	60	9.4	640	598	614	618	618	620	614	639	647	666	666	666	666	666
50	1,098	200	15.5	1,268	1,240	1,258	1,268	1,307	1,312	1,299	1,285	1,285	1,285	1,285	1,285	1,285	1,285
4	23	2	8.7	25	25	26	26	26	26	26	26	24	24	24	24	24	24
12	220	39	17.7	255	252	255	255	258	254	257	261	264	264	267	266	267	267
435	2,007	75	3.6	2,016	2,016	2,004	2,039	2,042	2,071	2,105	2,117	2,149	2,116	2,108	2,103	2,110	2,110
10	844	107	12.7	440	440	440	440	445	464	455	452	452	452	452	452	452	452
47	472	13	2.6	291	291	298	294	287	287	291	291	1,068	1,069	1,072	885	805	805
49	459	85	15.4	542	479	491	510	493	510	538	531	546	546	585	645	645	645
47	425	149	29.0	574	551	550	549	548	549	555	566	597	606	614	605	605	605

\* Based on count for October. Percent women not shown for kinds of businesses where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Per- cent wom- en	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women		Average number	January	February	March	April	May	June	July	August	September	October	November	December
NORTH DAKOTA																	
Amusement and sporting goods.....	1,300	5,394	507	8.6	5,901	5,411	5,512	5,505	5,541	5,598	5,814	6,246	6,905	6,371	6,355	6,355	6,396
Automotive.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Beer, wines, and liquors.....	12	334	44	11.7	378	348	364	369	380	384	383	384	392	400	395	395	384
Chemicals and paints.....	26	205	235	14.9	241	229	232	240	230	230	254	240	240	245	240	240	254
Coal and coke.....	2	52	5	9.1	51	51	54	59	57	59	56	55	59	66	66	51	55
Drugs and drug sundries (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry goods (general line).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry goods (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Electrical goods.....	1	19	2	---	4	4	4	4	4	4	4	4	4	4	4	4	4
Farm products--raw materials.....	7	60	12	17.0	72	70	69	68	69	72	75	76	75	77	74	74	75
Farm products--consumer goods.....	280	1,946	30	1.5	1,976	1,813	1,747	1,790	1,805	1,800	1,942	2,325	2,350	2,171	2,121	2,121	2,065
Farm supplies.....	306	416	144	25.7	560	531	528	544	578	574	564	564	571	589	584	584	594
Groceries (general line).....	14	81	6	7.1	87	88	92	90	91	85	74	82	89	98	87	87	96
Groceries and foods (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Hardware.....	17	163	15	8.4	178	175	176	178	179	178	181	178	178	177	178	178	178
Lumber and construction materials.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Machinery--equipment--supplies.....	4	61	13	17.5	74	61	63	70	74	76	79	78	77	78	78	78	75
Paper and its products.....	10	512	79	13.3	591	552	554	516	572	563	604	666	649	613	596	596	586
Petroleum and its products.....	2	22	4	---	26	25	25	25	25	25	25	26	26	27	28	28	28
Plumbing and heating equipment and supplies.....	601	739	24	3.2	763	706	693	717	781	797	776	786	809	802	776	754	740
Tobacco and products (except leaf).....	5	35	5	---	40	38	39	40	38	38	40	39	40	44	41	41	40
Waste materials.....	1	29	6	---	35	33	33	34	35	35	36	35	34	35	36	36	36
All other products.....	4	31	1	---	32	33	33	33	32	28	28	27	28	29	29	46	45
8	70	14	16.5	84	85	84	85	85	85	82	82	82	84	82	83	85	83
OHIO																	
Amusement and sporting goods.....	6,021	62,804	13,171	17.3	75,975	75,907	75,919	74,054	74,700	75,127	75,736	76,377	76,596	77,339	78,000	79,061	77,989
Automotive.....	32	768	518	40.3	1,286	1,274	1,267	1,297	1,255	1,282	1,272	1,305	1,293	1,311	1,298	1,288	1,295
Beer, wines, and liquors.....	401	5,511	890	13.9	6,401	6,252	6,262	6,397	6,325	6,328	6,359	6,408	6,461	6,497	6,530	6,548	6,538
Chemicals and paints.....	132	1,833	231	11.2	2,084	1,934	1,950	1,950	1,969	2,001	2,116	2,146	2,155	2,169	2,150	2,144	2,109
Clothing and furnishings.....	65	1,082	354	28.9	1,396	1,364	1,337	1,364	1,396	1,414	1,417	1,418	1,409	1,435	1,422	1,395	1,386
Coal and coke.....	147	689	245	26.0	944	912	905	910	914	902	903	911	981	1,021	1,021	987	968
Drugs (general line).....	33	1,257	451	26.4	1,708	1,753	1,951	1,691	1,678	1,805	1,688	1,688	1,688	1,691	1,718	1,745	1,745
Drugs and drug sundries (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry goods (general line).....	52	342	189	22.7	745	739	732	732	731	740	763	753	753	751	747	753	751
Dry goods (specialty lines).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Electrical goods.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Farm products--raw materials.....	80	365	116	24.2	481	477	475	475	474	474	471	480	479	478	484	494	495
Farm products--consumer goods.....	132	3,094	822	21.0	3,916	3,856	3,859	3,866	3,933	3,935	3,935	3,939	3,950	3,958	3,953	3,959	3,978
Farm supplies.....	592	2,756	372	11.9	3,128	3,312	3,217	3,056	3,074	2,987	2,946	3,088	3,131	3,131	3,140	3,117	3,000
Furniture and house furnishings.....	1,166	5,109	570	12.3	5,826	5,375	5,374	5,480	5,770	5,985	6,024	6,053	6,073	5,996	5,991	5,942	5,918
Groceries (general line).....	109	948	170	15.2	1,118	1,050	1,074	1,095	1,153	1,126	1,127	1,157	1,178	1,141	1,100	1,102	1,117
Groceries and foods (specialty lines).....	78	634	256	28.8	880	873	842	888	867	876	901	893	880	903	919	919	923
Hardware.....	31	5,350	1,215	11.9	3,803	3,815	3,802	3,774	3,774	3,775	3,785	3,824	3,824	3,857	3,857	3,857	3,765
Jewelry.....	644	2,002	463	18.8	2,465	2,406	2,417	2,424	2,420	2,432	2,465	2,465	2,465	2,508	2,508	2,510	2,513
Lumber and construction materials.....	24	189	97	33.9	286	280	279	279	279	279	279	282	281	287	291	291	317
Machinery--equipment--supplies.....	128	3,086	489	15.2	3,555	3,361	3,368	3,370	3,398	3,451	3,528	3,562	3,623	3,641	3,736	3,617	3,799
Metal and metal work (except scrap).....	516	6,714	1,524	18.5	8,248	8,003	8,071	8,140	8,248	8,451	8,528	8,535	8,535	8,568	8,555	8,555	8,555
Paper and its products.....	71	2,433	482	16.6	2,917	2,797	2,811	2,817	2,817	2,768	2,818	2,883	2,948	3,009	3,071	3,122	3,107
Petroleum and its products.....	509	4,685	391	6.6	5,016	4,853	4,851	4,908	4,976	5,058	5,103	5,121	5,108	5,106	5,084	5,061	5,089
Plumbing and heating equipment and supplies.....	98	1,455	331	21.4	1,828	1,792	1,783	1,783	1,786	1,803	1,794	1,821	1,878	1,878	1,878	1,898	1,888
Tobacco and products (except leaf).....	100	988	246	20.4	1,204	1,189	1,185	1,195	1,192	1,190	1,207	1,214	1,215	1,214	1,213	1,214	1,227
Waste materials.....	493	5,385	684	16.8	4,069	3,767	3,767	3,767	3,851	3,865	3,869	3,965	4,037	4,115	4,632	4,824	4,827
All other products.....	262	2,320	753	24.5	5,075	2,998	3,021	3,047	3,052	3,077	3,084	3,085	3,093	3,122	3,100	3,106	3,090

\* Based on count for one representative week, usually in October, 1939. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
OKLAHOMA																		
Amusement and sporting goods.....	11	184	116	41.4	280	269	270	267	268	268	284	304	282	285	288	285	291	291
Automotive.....	126	1,164	116	9.1	1,280	1,247	1,247	1,244	1,249	1,263	1,266	1,303	1,307	1,296	1,320	1,306	1,314	1,314
Chemicals and paints.....	29	527	13	3.8	540	524	524	515	520	543	568	580	596	588	552	574	504	504
Clothing and furnishings.....	9	75	4	5.0	79	79	79	78	79	77	78	79	78	83	80	79	77	77
Coal and coke.....	4	6	6	---	12	11	11	14	13	10	10	11	12	14	14	13	11	11
Drugs (general line).....	---	174	31	15.1	205	204	205	208	208	205	207	207	208	205	205	204	206	206
Drugs and drug sundries (specialty lines).....	11	30	18	---	48	49	47	48	47	47	50	49	50	49	50	48	46	46
Dry goods (general line).....	6	10	5	---	35	37	36	36	37	36	35	35	35	35	34	35	34	34
Dry goods (specialty lines).....	19	276	71	20.4	347	339	339	339	345	350	345	345	345	352	355	353	352	352
Electrical goods.....	346	1,244	165	11.7	1,409	1,246	1,235	1,228	1,245	1,283	1,993	1,951	1,427	1,306	1,345	1,328	1,315	1,315
Farm products—raw materials.....	740	1,827	102	5.3	1,929	1,740	1,738	1,760	1,768	1,846	1,842	1,865	1,845	1,845	1,808	2,462	2,459	2,459
Farm products—consumer goods.....	42	209	15	6.9	224	221	220	224	228	221	219	219	229	224	228	226	229	229
Farm supplies.....	2	41	7	---	48	49	39	42	42	50	53	53	50	54	53	52	49	49
Furniture and house furnishings.....	25	1,573	124	8.3	1,497	1,468	1,468	1,468	1,480	1,479	1,479	1,515	1,527	1,586	1,545	1,492	1,467	1,467
Groceries (general line).....	152	1,058	180	14.5	1,238	1,250	1,241	1,206	1,195	1,180	1,187	1,184	1,189	1,247	1,275	1,359	1,359	1,359
Groceries and foods (specialty lines).....	4	224	23	9.2	247	245	245	248	245	246	252	252	244	245	247	251	245	245
Hardware.....	1	4	4	---	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Jewelry.....	23	481	35	6.8	516	487	488	488	534	535	527	545	545	509	520	507	498	498
Lumber and construction materials.....	142	2,180	252	10.0	2,521	2,473	2,499	2,517	2,528	2,510	2,516	2,550	2,528	2,522	2,522	2,530	2,556	2,556
Machinery—equipment—supplies.....	7	130	13	6.3	186	186	211	246	188	181	196	247	208	186	197	193	197	197
Metals and metal work (except scrap).....	1	224	44	18.3	268	264	268	264	268	266	268	268	272	270	270	268	270	270
Paper and its products.....	931	1,519	68	4.3	1,587	1,505	1,490	1,515	1,558	1,565	1,657	1,648	1,651	1,650	1,616	1,615	1,599	1,599
Petroleum and its products.....	3	280	45	14.9	305	308	308	302	300	325	308	293	297	302	309	313	308	308
Plumbing and heating equipment and supplies.....	42	184	38	17.8	200	198	199	199	196	199	200	203	201	202	202	202	201	201
Tobacco and products (except leaf).....	62	504	15	4.7	519	288	279	294	298	313	315	315	315	329	362	401	385	385
Waste materials.....	25	284	80	22.1	364	365	363	362	351	351	353	355	360	354	379	361	359	359
All other products.....	1,025	12,157	5,286	21.3	15,443	14,086	14,202	14,101	14,039	14,092	14,973	16,089	17,433	17,720	16,782	15,894	15,920	15,920
OREGON																		
Amusement and sporting goods.....	12	152	93	37.8	245	244	248	241	248	243	244	255	259	247	246	241	249	249
Automotive.....	82	1,124	186	14.2	1,310	1,208	1,210	1,237	1,275	1,323	1,326	1,356	1,377	1,357	1,375	1,343	1,368	1,368
Beer, wines, and liquors.....	51	515	30	13.8	586	541	544	544	552	559	570	589	588	587	577	574	574	574
Chemicals and paints.....	11	239	30	11.2	268	266	266	267	268	274	275	272	267	266	267	268	274	274
Clothing and furnishings.....	16	115	49	29.9	184	184	184	181	185	181	184	185	189	183	174	175	180	180
Drugs (general line).....	1	132	58	30.4	190	190	188	189	185	181	194	193	194	193	195	191	192	192
Drugs and drug sundries (specialty lines).....	7	43	22	33.3	85	83	83	83	84	84	85	86	86	85	85	85	85	85
Dry goods (general line).....	2	28	6	---	34	33	33	33	33	33	33	33	33	33	33	33	33	33
Dry goods (specialty lines).....	11	12	12	---	16	15	16	16	16	16	16	17	17	17	17	17	17	17
Electrical goods.....	23	427	120	21.9	547	547	547	546	549	549	547	547	547	547	548	547	548	548
Farm products—raw materials.....	59	874	72	9.7	746	644	672	651	751	736	752	1,010	1,027	950	957	950	950	950
Farm products—consumer goods.....	126	1,447	1,022	41.4	2,469	1,744	1,771	1,687	1,489	1,493	1,493	2,565	3,721	4,125	3,368	2,694	2,935	2,935
Farm supplies.....	31	410	53	11.5	463	451	466	424	424	387	336	336	612	538	487	442	443	443
Furniture and house furnishings.....	9	159	41	20.5	198	198	192	194	198	198	198	198	201	207	207	204	206	206
Groceries (general line).....	9	552	107	16.3	659	660	650	649	649	644	659	666	661	683	678	662	650	650
Groceries and foods (specialty lines).....	104	1,002	142	29.7	1,426	1,295	1,340	1,323	1,351	1,295	1,350	1,414	1,433	1,435	1,888	1,708	1,551	1,551
Hardware.....	15	443	118	21.1	561	566	566	570	559	564	563	561	558	558	558	556	558	558
Jewelry.....	1	24	3	---	31	30	30	30	30	30	31	32	32	32	32	32	32	32
Lumber and construction materials.....	44	454	112	19.4	576	550	548	562	563	574	576	589	596	612	597	590	560	560
Machinery—equipment—supplies.....	75	1,571	229	12.7	1,800	1,728	1,723	1,741	1,745	1,767	1,809	1,855	1,855	1,855	1,859	1,847	1,847	1,847
Metals and metal work (except scrap).....	3	247	24	15.2	291	283	283	283	298	279	285	304	302	299	292	289	281	281
Paper and its products.....	9	229	61	21.2	264	264	277	278	297	284	287	292	299	287	299	305	306	306
Petroleum and its products.....	242	1,557	123	7.3	1,680	1,564	1,592	1,604	1,647	1,657	1,726	1,769	1,775	1,765	1,715	1,688	1,647	1,647
Plumbing and heating equipment and supplies.....	18	174	38	17.1	200	200	200	202	201	206	212	212	216	216	215	215	216	216
Tobacco and products (except leaf).....	23	102	15	13.1	117	114	114	113	114	115	117	121	120	120	121	120	120	120
Waste materials.....	20	107	26	19.3	135	136	124	124	126	126	131	127	131	131	150	150	165	165
All other products.....	25	409	177	30.2	586	557	581	583	561	560	570	582	607	636	611	573	605	605

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
RENNYSVANTIA																		
Amusement and sporting goods	76	1,088	612	35.8	1,710	1,715	1,759	1,711	1,651	1,685	1,687	1,708	1,715	1,712	1,710	1,718	1,767	1,767
Automotive	588	6,716	890	11.7	7,606	7,286	7,328	7,427	7,558	7,588	7,597	7,651	7,657	7,668	7,685	7,685	7,821	7,821
Beer, wines, and liquors	825	2,609	266	9.8	2,775	2,661	2,660	2,663	2,775	2,746	2,829	2,860	2,870	2,864	2,815	2,815	2,798	2,798
Chemicals and paints	71	1,766	522	29.6	2,278	2,257	2,282	2,266	2,276	2,260	2,280	2,287	2,282	2,284	2,241	2,269	2,411	2,411
Clothing and furnishings	368	1,155	388	25.2	1,518	1,490	1,496	1,508	1,508	1,514	1,508	1,501	1,499	1,501	1,501	1,501	1,582	1,582
Coal and coke	52	774	228	29.6	1,021	1,015	1,020	1,011	1,003	987	965	957	975	1,010	1,027	1,022	1,032	1,032
Drugs (general line)	5	841	285	34.0	1,126	1,111	1,111	1,115	1,115	1,126	1,126	1,126	1,134	1,126	1,134	1,134	1,136	1,136
Drugs and drug sundries (specialty lines)	58	759	310	29.0	1,068	1,074	1,088	1,088	1,088	1,088	1,088	1,088	1,088	1,088	1,088	1,088	1,088	1,088
Dry goods (general line)	18	492	118	24.0	608	608	599	595	606	602	604	605	605	618	605	623	630	630
Dry goods (specialty lines)	243	844	621	42.4	1,465	1,452	1,452	1,461	1,473	1,469	1,465	1,465	1,479	1,478	1,476	1,462	1,476	1,476
Electrical goods	207	5,810	1,056	18.2	6,866	6,685	6,718	6,793	6,784	6,785	6,801	6,805	6,811	6,805	6,811	6,811	6,811	6,811
Farm products—raw materials	314	1,000	119	10.6	1,119	1,208	1,240	1,229	1,156	1,047	1,080	1,108	1,045	1,045	1,037	1,038	1,031	1,031
Farm products—consumer goods	1,241	7,144	1,144	15.8	8,288	7,941	8,025	8,049	8,115	8,283	8,372	8,595	8,443	8,454	8,381	8,382	8,385	8,385
Farm supplies	102	589	118	19.8	687	676	680	717	707	693	677	670	687	700	672	671	671	671
Furniture and house furnishings	183	1,317	407	23.6	1,724	1,641	1,654	1,672	1,686	1,724	1,716	1,716	1,725	1,722	1,735	1,735	1,800	1,800
Groceries (general line)	147	5,638	878	15.6	6,516	6,285	6,285	6,300	6,285	6,285	6,279	6,285	6,291	6,285	6,285	6,285	6,285	6,285
Groceries and foods (specialty lines)	1,101	10,456	1,778	14.5	12,234	12,084	12,084	12,111	12,187	12,187	12,205	12,205	12,173	12,350	12,350	12,350	12,350	12,350
Hardware	73	1,953	388	19.9	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341	2,341
Jewelry	104	540	128	23.9	668	652	652	652	652	652	652	652	652	652	652	652	652	652
Lumber and construction materials	229	4,018	595	14.8	4,613	4,414	4,420	4,442	4,466	4,466	4,466	4,466	4,466	4,466	4,466	4,466	4,466	4,466
Machinery—equipment—supplies	728	9,046	2,191	24.3	11,237	11,011	11,038	11,146	11,181	11,217	11,216	11,216	11,216	11,216	11,216	11,216	11,216	11,216
Metals and metal work (except scrap)	109	2,552	575	22.5	3,127	3,029	3,029	3,029	3,032	3,059	3,075	3,082	3,132	3,234	3,250	3,277	3,278	3,278
Paper and its products	186	2,549	589	23.1	3,138	2,961	2,961	2,961	2,892	2,898	2,903	2,882	2,882	2,913	2,954	2,980	2,980	2,980
Petroleum and its products	345	6,755	286	4.2	7,041	7,016	7,031	7,047	6,952	6,895	6,898	6,973	7,007	6,991	7,107	7,331	7,331	7,331
Plumbing and heating equipment and supplies	152	2,382	471	19.8	2,853	2,755	2,758	2,776	2,778	2,807	2,807	2,813	2,843	2,871	2,889	2,988	2,988	2,988
Tobacco and products (except leaf)	285	1,315	239	18.2	1,554	1,554	1,554	1,557	1,545	1,568	1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565
Waste materials	677	2,993	1,041	34.8	4,034	3,715	3,685	3,772	3,844	3,920	4,083	4,083	4,142	4,127	4,127	4,127	4,127	4,127
All other products	405	5,391	1,069	19.4	6,460	6,128	6,128	6,110	6,105	6,122	6,097	6,129	6,129	6,122	6,122	6,122	6,122	6,122
RHODE ISLAND																		
Amusement and sporting goods	456	5,958	1,472	19.8	7,430	7,293	7,243	7,311	7,359	7,352	7,434	7,451	7,424	7,498	7,587	7,656	7,615	7,615
Automotive	6	30	26	46.3	56	49	51	53	53	51	58	60	59	61	59	60	60	60
Beer, wines, and liquors	24	408	46	10.1	454	455	445	451	464	451	452	452	452	456	458	458	459	459
Chemicals and paints	12	298	51	14.9	349	351	351	353	350	352	359	345	346	347	350	346	346	346
Clothing and furnishings	10	230	60	20.8	290	287	288	289	290	287	287	288	288	288	288	288	288	288
Coal and coke	5	41	5	12.2	46	45	44	44	40	37	37	36	38	37	45	45	40	40
Drugs (general line)	5	128	57	30.9	185	178	180	180	191	188	182	185	188	189	191	185	184	184
Drugs and drug sundries (specialty lines)	5	6	2	25.0	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Dry goods (general line)	1	25	8	32.0	33	31	31	31	31	31	30	30	30	31	32	32	32	32
Dry goods (specialty lines)	14	41	64	60.7	105	95	92	106	106	126	129	108	105	107	107	107	79	79
Electrical goods	12	148	48	24.4	196	188	186	187	189	188	196	187	196	205	205	210	205	205
Farm products—raw materials	1	57	17	29.8	74	77	72	70	68	71	71	77	75	77	79	78	77	77
Farm products—consumer goods	52	546	61	10.1	607	577	566	576	598	612	625	654	621	627	615	615	618	618
Farm supplies	9	9	1	11.1	10	10	10	11	12	12	12	12	12	12	12	12	8	8
Furniture and house furnishings	10	98	32	24.8	130	124	125	127	130	126	130	129	132	132	135	135	136	136
Groceries (general line)	6	164	36	18.1	200	202	199	203	201	200	201	201	199	200	199	199	200	200
Groceries and foods (specialty lines)	62	856	117	12.3	953	948	946	957	924	926	980	948	941	956	974	989	1,005	1,005
Hardware	3	48	11	22.9	59	57	57	57	59	59	59	59	59	59	59	60	61	61
Jewelry	18	229	186	44.9	415	398	398	410	410	404	404	389	417	428	454	451	437	437
Lumber and construction materials	6	239	37	15.5	276	255	255	254	289	278	282	282	282	282	282	274	281	281
Machinery—equipment—supplies	56	412	154	24.0	566	547	545	545	553	545	551	543	551	550	544	550	551	551
Metals and metal work (except scrap)	3	97	29	29.9	126	123	121	126	126	126	129	129	129	129	128	128	130	130
Paper and its products	15	160	59	23.7	219	245	245	248	248	248	250	251	252	254	254	248	250	250
Petroleum and its products	19	690	41	5.6	731	761	751	755	753	755	755	714	715	688	718	739	757	757
Plumbing and heating equipment and supplies	8	281	85	29.9	366	353	352	353	356	353	359	365	367	368	377	379	380	380
Tobacco and products (except leaf)	22	150	42	27.9	192	178	175	178	179	182	201	199	199	201	199	203	205	205
Waste materials	62	255	104	28.9	359	352	352	352	357	354	354	356	356	356	356	363	362	362
All other products	54	288	105	26.7	393	395	370	388	396	391	391	396	396	396	404	404	406	406

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month,** (full-time and part-time combined)																
		Average number	January	February	March	April	May	June	July	August	September	October	November	December				
Active proprietors of unincor- porated businesses	Men	Women	Per- cent wom- en	7,285	978	11.9	8,241	7,117	7,202	7,240	7,516	7,516	7,559	7,972	10,089	10,155	9,892	7,945
STATE AND KIND OF BUSINESS	SOUTH CAROLINA																	
	2	---	---	---	368	547	350	350	368	368	374	376	376	376	369	385	381	360
	20	540	28	7.7	519	294	294	501	511	511	520	528	537	551	555	529	551	552
	8	300	19	5.8	71	70	70	70	70	70	70	70	70	70	70	73	73	73
	3	61	10	14.5	17	16	16	16	16	16	16	16	16	16	17	19	19	19
	2	13	4	---	53	53	53	53	53	53	53	53	53	53	53	53	53	53
	---	21	12	---	139	139	139	140	140	140	139	142	143	145	143	146	144	146
	---	119	23	16.5	142	159	159	140	140	140	139	142	143	145	143	146	144	146
	4	11	6	---	17	17	17	17	17	17	17	17	17	17	17	17	17	17
	3	21	6	---	27	25	25	25	25	25	26	27	27	27	27	28	29	29
	8	11	4	---	15	15	15	15	14	14	14	14	14	14	14	15	15	15
	7	82	20	19.4	102	98	94	94	94	94	100	101	103	107	107	108	108	109
	379	981	227	16.6	1,218	453	453	453	440	453	450	420	745	2,940	5,032	2,925	1,648	742
	76	609	51	4.9	640	588	580	586	616	637	637	768	844	869	868	868	856	637
	15	156	17	10.8	153	127	138	172	153	196	158	158	158	150	150	176	176	176
	3	13	3	---	16	13	13	13	14	15	15	15	16	16	16	17	17	16
	58	928	93	9.1	1,021	1,005	1,006	1,005	1,004	1,007	1,007	1,010	1,018	1,025	1,031	1,035	1,048	1,045
	134	929	102	9.9	1,031	1,037	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,042	1,044
	6	275	46	14.4	321	504	298	503	507	507	507	511	535	537	536	541	545	545
	2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	---	137	54	19.6	171	158	165	165	167	167	168	171	173	174	176	174	178	178
	18	348	57	14.1	405	382	381	385	387	388	388	411	419	427	439	439	421	414
3	103	6	5.1	109	100	106	104	103	104	104	109	110	112	110	113	116	116	
4	105	15	12.4	118	116	123	120	119	119	120	113	112	112	117	119	120	122	
---	1,070	70	6.1	1,140	1,106	1,106	1,105	1,109	1,108	1,108	1,118	1,118	1,118	1,118	1,118	1,119	1,120	
271	1,070	70	6.1	1,140	1,106	1,106	1,105	1,109	1,108	1,108	1,118	1,118	1,118	1,118	1,118	1,119	1,120	
4	160	43	21.5	203	197	198	197	197	197	197	199	201	203	217	210	212	212	
20	117	22	18.1	139	138	139	138	137	137	137	139	141	140	140	141	140	142	
25	215	28	11.6	243	203	230	211	204	204	204	232	232	235	269	279	288	289	
27	150	52	25.6	202	179	190	200	187	187	189	205	204	214	225	237	189	194	
SOUTH DAKOTA	1,100																	
	1	7	6	---	13	15	15	15	15	15	15	15	15	15	15	15	14	15
	26	287	52	10.6	299	284	282	286	292	294	303	303	303	305	304	312	313	314
	23	179	43	19.5	222	209	208	210	214	219	229	229	244	243	251	250	217	218
	1	27	5	---	30	29	29	29	29	29	31	31	31	31	29	29	29	29
	---	1	---	---	1	2	2	1	1	1	1	1	1	1	1	2	2	1
	---	47	12	20.7	59	59	58	60	57	58	59	59	59	57	58	60	58	59
	6	41	14	25.5	56	54	54	55	55	55	55	55	57	57	55	55	55	55
	225	1,120	35	2.9	1,153	1,118	1,095	1,090	1,084	1,090	1,106	1,137	1,224	1,213	1,211	1,209	1,284	1,284
	218	439	250	54.4	689	517	514	523	578	611	648	683	708	746	761	884	860	860
	10	60	7	8.4	87	77	80	86	92	98	98	87	85	84	90	84	84	88
	6	486	70	12.6	556	555	536	532	598	555	560	560	555	565	578	554	557	580
	26	128	12	8.8	140	141	141	141	141	141	141	140	140	137	141	140	139	139
	---	59	13	18.1	72	70	70	70	71	71	71	73	75	75	75	72	72	72
	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	---	45	8	14.8	51	40	42	43	51	51	51	59	49	49	54	54	55	75
	12	331	48	12.7	379	356	361	368	382	377	377	390	417	395	391	388	388	355
	1	35	5	---	40	39	39	41	41	41	41	40	40	42	40	40	40	42
	509	685	21	3.1	686	681	651	689	680	680	684	695	705	702	706	704	692	681
	1	37	6	---	45	53	52	51	41	45	45	41	44	45	41	44	45	44
	8	21	---	---	21	21	21	21	21	21	21	21	21	21	22	22	22	22
	19	37	20	35.6	57	46	48	47	51	51	51	54	56	60	61	65	68	69
6	43	19	30.4	62	61	60	60	59	59	61	60	63	64	64	63	63	63	61

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
	SEX OF EMPLOYEES* (full-time and part-time combined)				Average number	January	February	March	April	May	June	July	August	September	October	November	December
	Men	Women	Per- cent wom- en														
Active proprietors of unincor- porated businesses																	
TENNESSEE																	
Amusement and sporting goods.....	7	134	115	46.1	249	241	238	243	245	244	247	245	245	259	250	259	275
Automotive.....	68	1,208	205	14.5	1,413	1,549	1,370	1,386	1,409	1,397	1,414	1,417	1,422	1,431	1,469	1,468	1,452
Beer, wines, and liquors.....	38	303	48	10.1	328	329	329	333	329	335	332	337	333	343	343	343	349
Chemicals and paints.....	6	119	15	4.2	133	133	133	133	133	133	131	131	133	133	133	133	135
Clothing and furnishings.....	48	1,177	61	31.4	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238	1,238
Coal and coke.....	11	359	131	24.8	445	447	445	448	445	445	442	442	434	435	435	435	435
Drugs (general line).....	20	302	100	33.2	392	373	397	398	401	403	402	402	400	403	403	403	404
Drugs and drug sundries (specialty lines).....	11	512	71	12.2	583	571	571	571	580	579	571	571	580	580	580	580	584
Dry goods (general line).....	17	94	21	17.9	115	110	112	112	115	117	115	115	120	114	108	114	124
Dry goods (specialty lines).....	17	94	21	17.9	115	110	112	112	115	117	115	115	120	114	108	114	124
Electrical goods.....	19	465	104	13.3	569	553	554	556	563	566	574	580	588	590	591	593	589
Farm products—raw materials.....	428	2,145	553	20.3	2,698	4,238	3,518	2,879	2,441	1,916	1,644	2,033	2,055	2,230	2,289	2,745	4,079
Farm products—consumer goods.....	375	1,831	278	12.6	2,109	1,946	1,945	1,968	2,041	2,183	2,031	2,940	2,623	2,081	2,104	2,048	2,574
Farm supplies.....	40	267	18	5.8	285	274	280	286	279	259	249	249	254	285	323	328	323
Furniture and house furnishings.....	9	1,085	19	14.9	1,104	1,104	1,116	1,118	1,117	1,117	1,120	1,120	1,126	1,131	1,134	1,154	1,154
Groceries (general line).....	19	1,785	243	12.0	2,028	1,997	1,998	2,031	2,003	2,019	1,986	2,053	2,027	2,075	2,055	2,070	2,089
Groceries and foods (specialty lines).....	187	1,947	413	17.5	2,360	2,328	2,328	2,350	2,355	2,382	2,360	2,380	2,380	2,381	2,413	2,402	2,397
Hardware.....	12	1,057	132	11.1	1,189	1,155	1,163	1,161	1,162	1,162	1,173	1,171	1,165	1,216	1,246	1,239	1,331
Jewelry.....	4	9	2	11.1	11	11	11	11	11	11	11	11	11	11	11	11	11
Lumber and construction materials.....	69	927	106	10.3	1,035	994	977	1,020	1,032	1,051	1,046	1,027	1,048	1,048	1,058	1,054	1,046
Machinery—equipment—supplies.....	108	1,855	299	13.9	2,154	2,088	2,082	2,086	2,125	2,125	2,144	2,157	2,209	2,200	2,222	2,226	2,175
Metals and metal work (except scrap).....	24	317	19	5.6	336	346	366	366	340	319	308	336	315	332	345	349	344
Paper and its products.....	14	496	95	16.1	591	566	587	572	578	581	578	599	597	593	603	638	685
Petroleum and its products.....	240	1,826	64	4.6	1,990	1,988	1,958	1,982	1,952	1,966	1,973	1,927	1,921	1,923	1,922	1,909	1,919
Plumbing and heating equipment and supplies.....	10	516	71	16.4	1,387	1,365	1,384	1,381	1,375	1,375	1,380	1,390	1,424	1,423	1,400	1,399	1,419
Tobacco and products (except leaf).....	22	151	31	16.9	192	182	181	181	181	182	182	182	182	182	181	179	179
Waste materials.....	58	592	61	9.4	653	590	609	612	612	613	602	613	650	698	732	727	731
All other products.....	47	381	161	29.7	542	528	528	531	527	522	528	531	540	556	582	586	594
TEXAS																	
Amusement and sporting goods.....	7,927	55,995	9,594	13.3	64,479	62,595	62,606	64,015	64,147	64,923	64,126	61,597	60,654	62,152	65,031	70,206	71,490
Automotive.....	37	495	353	41.6	848	840	825	850	852	842	852	842	862	842	860	868	904
Beer, wines, and liquors.....	308	3,986	490	11.2	4,476	4,202	4,245	4,254	4,327	4,348	4,370	4,417	4,439	4,458	4,465	4,465	4,499
Chemicals and paints.....	243	1,775	93	5.0	1,868	1,748	1,764	1,764	1,835	1,876	1,876	1,883	1,888	1,888	1,849	1,914	1,946
Clothing and furnishings.....	51	290	198	40.3	486	486	491	496	481	474	457	495	531	517	517	475	435
Coal and coke.....	4	33	5	—	38	37	40	37	39	39	39	37	36	39	39	40	38
Drugs (general line).....	1	643	123	16.0	766	760	762	769	766	763	760	760	769	771	760	771	771
Drugs and drug sundries (specialty lines).....	55	389	117	23.2	506	492	495	495	495	497	502	507	511	514	521	519	519
Dry goods (general line).....	5	519	114	18.1	632	616	624	612	608	609	618	630	658	654	644	651	658
Dry goods (specialty lines).....	45	111	63	36.1	174	179	170	169	186	170	170	172	174	172	174	178	178
Electrical goods.....	88	1,318	340	20.5	1,658	1,595	1,615	1,637	1,658	1,660	1,669	1,699	1,694	1,709	1,657	1,654	1,655
Farm products—raw materials.....	1,508	3,995	424	9.6	4,419	3,869	3,765	3,754	3,830	4,172	5,104	5,146	4,998	5,052	4,815	4,488	4,431
Farm products—consumer goods.....	937	8,074	1,080	11.8	9,154	9,457	9,644	9,742	9,401	10,145	8,422	5,720	5,800	5,994	8,097	13,280	14,370
Farm supplies.....	74	608	62	9.3	670	695	681	701	658	646	640	633	643	679	687	687	710
Furniture and house furnishings.....	31	399	118	22.9	517	493	480	495	514	515	515	512	508	515	533	549	552
Groceries (general line).....	104	4,532	300	6.2	4,832	4,792	4,790	4,790	4,800	4,733	4,782	4,865	4,861	4,965	4,961	4,828	4,838
Groceries and foods (specialty lines).....	638	5,720	2,127	27.1	7,847	7,411	7,497	8,354	8,366	7,354	7,748	7,305	7,305	7,305	7,999	8,588	8,872
Hardware.....	35	1,702	288	13.6	1,970	1,929	1,929	1,929	1,929	1,929	1,929	1,929	1,929	1,929	1,929	1,929	1,929
Jewelry.....	22	122	35	22.2	157	151	150	149	150	153	155	157	157	158	158	158	172
Lumber and construction materials.....	105	1,794	164	8.4	1,958	1,795	1,806	1,862	1,807	2,009	1,999	1,999	2,035	2,045	2,051	2,004	1,975
Machinery—equipment—supplies.....	411	7,412	805	9.8	8,217	8,053	8,113	8,113	8,199	8,275	8,241	8,350	8,297	8,255	8,365	8,217	8,128
Metals and metal work (except scrap).....	31	897	98	9.8	995	943	932	932	949	966	966	1,046	1,002	1,000	1,037	1,045	1,023
Paper and its products.....	28	707	143	16.8	850	850	850	850	850	850	850	850	850	850	850	850	850
Petroleum and its products.....	2,410	5,685	262	4.4	5,945	5,775	5,800	5,800	5,855	5,924	5,990	6,055	6,041	6,001	6,022	6,088	6,057
Plumbing and heating equipment and supplies.....	69	1,082	201	15.9	1,283	1,250	1,254	1,254	1,254	1,254	1,281	1,292	1,275	1,272	1,290	1,291	1,299
Tobacco and products (except leaf).....	88	580	77	11.6	663	665	664	664	659	665	672	674	668	669	674	675	675
Waste materials.....	176	1,108	73	6.2	1,181	1,072	1,088	1,088	1,123	1,100	1,089	1,089	1,156	1,219	1,541	1,429	1,593
All other products.....	109	1,528	359	21.3	1,885	1,709	1,678	1,655	1,649	1,654	1,625	1,664	1,679	1,729	1,740	1,750	1,710

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
UTAH																		
Amusement and sporting goods.....	6	175	111	39.0	284	275	285	282	284	277	284	285	288	290	287	294	284	284
Automotive.....	56	707	794	10.9	794	740	750	756	769	787	805	811	817	812	809	827	824	822
Beer, wines, and liquors.....	19	87	5	5.7	92	77	82	82	89	91	101	108	107	99	92	89	87	87
Chemicals and paints.....	3	197	30	13.5	227	225	221	222	228	227	230	230	230	235	229	229	227	227
Clothing and furnishings.....	7	35	9	---	44	44	45	44	44	44	44	45	42	42	42	47	47	47
Coal and coke.....	5	50	31	38	51	35	32	32	29	28	28	28	30	31	35	35	35	35
Drugs (general line).....	114	37	24.5	151	152	150	155	151	148	149	150	149	152	151	152	155	155	155
Drugs and drug sundries (specialty lines).....	2	10	5	---	15	12	11	12	12	12	12	13	11	12	12	16	16	16
Dry goods (general line).....	68	8	10.4	74	76	72	72	74	76	74	76	75	74	75	78	82	80	80
Dry goods (specialty lines).....	5	5	---	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Electrical goods.....	292	282	64	21.8	282	282	287	294	292	290	290	303	301	297	294	292	291	291
Farm products--raw materials.....	84	212	21	8.8	235	202	209	194	212	218	234	235	276	246	262	261	261	261
Farm products--consumer goods.....	117	807	125	15.4	932	811	859	844	932	856	928	981	1,072	1,115	1,069	925	913	913
Farm supplies.....	16	96	17	15.4	115	125	105	122	148	125	105	80	88	102	112	127	129	129
Furniture and house furnishings.....	2	50	17	25.8	67	69	68	67	65	65	64	64	65	66	66	67	74	74
Groceries (general line).....	293	340	321	13.9	352	341	358	321	340	317	321	330	340	373	365	345	359	359
Groceries and foods (specialty lines).....	74	466	85	15.2	520	513	521	549	545	546	549	551	570	568	568	572	569	569
Hardware.....	4	426	60	17.4	511	504	504	499	494	494	507	511	514	525	539	544	548	548
Jewelry.....	5	15	1	---	16	14	13	13	13	14	17	15	15	16	17	23	23	23
Lumber and construction materials.....	5	205	39	16.1	244	210	220	221	240	253	249	254	259	258	268	255	249	249
Machinery--equipment--supplies.....	57	563	108	16.1	671	655	662	653	671	668	676	675	668	676	677	680	673	673
Metal and metal work (except scrap).....	5	17	6	---	23	23	25	22	22	21	20	23	23	23	24	24	26	26
Paper and its products.....	5	137	21	13.1	158	155	157	158	156	157	157	158	162	160	159	162	162	162
Petroleum and its products.....	134	413	21	4.9	434	408	407	410	425	439	447	452	449	448	451	456	441	441
Plumbing and heating equipment and supplies.....	8	159	16	11.1	175	162	159	167	175	161	168	174	180	186	183	189	189	189
Tobacco and products (except leaf).....	5	51	7	9.5	58	59	56	56	56	56	57	59	59	59	59	60	60	60
Waste materials.....	12	52	6	10.8	58	48	48	52	52	56	54	59	56	57	65	78	67	67
All other products.....	10	92	19	17.0	111	109	110	113	116	115	104	108	108	114	113	108	112	112
VERMONT																		
Automotive.....	10	145	22	13.4	165	166	163	163	162	162	162	165	167	168	167	169	167	167
Beer, wines, and liquors.....	17	95	14	13.0	107	96	98	97	97	97	105	112	123	117	109	107	106	106
Chemicals and paints.....	2	89	1	---	120	108	122	122	124	122	120	120	119	119	122	123	124	124
Clothing and furnishings.....	5	27	7	---	34	34	34	34	34	34	34	34	34	34	34	34	34	34
Coal and coke.....	5	5	---	---	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Drugs (general line).....	1	5	2	---	26	26	24	24	25	27	26	27	27	26	29	29	30	30
Drugs and drug sundries (specialty lines).....	4	22	4	---	76	66	67	69	70	79	89	93	87	78	72	72	71	71
Electrical goods.....	45	73	3	4.5	76	66	67	68	68	67	69	69	69	69	69	69	69	69
Farm products--raw materials.....	3	18	6	---	24	24	25	25	24	24	24	24	24	24	25	25	25	25
Farm products--consumer goods.....	5	532	51	8.7	583	555	540	528	564	580	633	664	625	602	581	561	559	559
Farm supplies.....	13	18	6	---	24	24	25	25	24	24	24	24	24	24	25	25	25	25
Groceries (general line).....	3	147	25	14.7	172	163	163	167	165	166	167	174	184	187	177	174	176	176
Groceries and foods (specialty lines).....	11	215	12	5.5	227	215	213	220	227	221	235	244	238	236	229	226	225	225
Hardware.....	5	50	16	24.2	66	66	66	66	66	66	66	66	66	66	66	66	66	66
Lumber and construction materials.....	6	24	10	---	34	33	33	33	34	35	35	34	35	36	36	35	35	35
Machinery--equipment--supplies.....	12	75	12	13.6	87	84	84	84	86	87	86	86	88	88	89	90	90	90
Metal and metal work (except scrap).....	1	2	2	---	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Paper and its products.....	47	47	15	24.2	62	61	61	61	61	61	62	63	62	61	63	66	59	59
Petroleum and its products.....	51	365	22	5.9	377	364	366	367	368	375	389	389	384	386	378	377	377	377
Plumbing and heating equipment and supplies.....	49	58	9	15.6	53	54	53	55	56	57	60	62	59	62	60	61	62	62
Tobacco and products (except leaf).....	6	38	8	---	46	46	46	46	46	47	46	46	46	46	47	44	45	45
Waste materials.....	17	56	3	---	40	35	33	37	33	36	36	36	40	36	42	38	38	38
All other products.....	7	19	9	---	28	27	27	27	28	28	28	28	28	28	28	28	28	28

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																	
		Men	Women	Per- cent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December		
						January	February	March	April	May	June	July	August	September	October	November	December		
Active proprietors of unincor- porated businesses	VIRGINIA																		
	1,500	21,414	6,822	24.2	28,236	29,085	27,800	26,261	24,902	24,121	24,529	24,579	28,615	30,700	32,885	35,131	32,620		
	1	15	9	9.2	22	1,027	1,054	1,069	1,082	1,105	1,108	1,130	1,099	1,108	1,113	1,076	1,054		
	41	980	98	9.7	575	580	574	587	585	624	637	637	631	639	642	638	684		
	31	559	60	10.8	251	254	254	255	255	260	260	279	260	276	266	285	285		
	7	215	50	23.2	270	270	270	270	270	268	268	287	274	276	280	280	280		
	6	139	52	14.6	204	205	206	206	176	178	179	180	182	182	182	183	193		
	—	237	75	31.7	510	509	510	510	502	507	510	510	507	511	514	513	514		
	6	51	28	55.4	77	77	76	78	78	78	79	80	79	80	81	80	80		
	2	282	45	15.0	285	285	285	285	285	289	304	304	313	313	317	313	309		
	11	74	10	12.2	84	84	84	84	83	84	84	84	83	84	84	83	83		
	17	421	107	20.3	517	517	517	517	519	525	537	537	537	537	539	539	544		
	196	3,749	5,680	49.4	6,151	6,151	6,151	6,151	4,881	4,885	4,885	4,885	4,885	4,885	4,885	4,885	10,700		
	235	1,406	305	17.8	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,387	1,627		
	29	822	110	11.8	975	975	975	975	975	975	975	975	975	975	975	975	975		
	35	1,275	132	10.3	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482	1,482		
	341	4,036	1,132	21.9	5,857	5,857	5,857	5,857	5,857	5,857	5,857	5,857	5,857	5,857	5,857	5,857	6,249		
	6	597	71	10.7	689	689	689	689	689	689	689	689	689	689	689	689	689		
	2	7	7	100.0	7	7	7	7	7	7	7	7	7	7	7	7	7		
	46	910	79	8.0	969	969	969	969	969	969	969	969	969	969	969	969	969		
	75	1,156	217	18.0	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372	1,372		
	7	139	141	100.0	141	141	141	141	141	141	141	141	141	141	141	141	141		
	7	347	81	19.0	429	429	429	429	429	429	429	429	429	429	429	429	429		
	283	1,949	88	4.3	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013	2,013		
	9	547	180	24.8	685	685	685	685	685	685	685	685	685	685	685	685	685		
	14	295	23	7.5	300	300	300	300	300	300	300	300	300	300	300	300	300		
	57	516	63	10.8	573	573	573	573	573	573	573	573	573	573	573	573	573		
	26	467	77	14.2	544	544	544	544	544	544	544	544	544	544	544	544	544		
WASHINGTON																			
	1,920	21,060	6,565	25.2	27,425	25,139	24,569	24,765	24,782	25,052	29,168	28,639	29,006	30,577	31,691	29,062	28,654		
	29	285	153	36.7	418	405	404	416	415	415	426	422	427	423	419	419	431		
	112	1,478	198	11.8	1,676	1,602	1,602	1,647	1,665	1,650	1,681	1,722	1,750	1,752	1,691	1,681	1,681		
	57	494	49	9.0	543	520	519	519	522	522	522	522	522	522	522	522	540		
	29	464	72	13.5	536	509	519	522	522	522	522	522	522	522	522	522	539		
	39	198	128	49	27.6	177	177	179	179	179	179	178	179	179	180	180	179		
	—	40	40	100.0	40	40	40	40	40	40	40	40	40	40	40	40	40		
	—	205	77	27.4	282	277	278	274	280	285	285	292	287	285	281	279	281		
	10	104	42	28.7	146	142	138	139	140	142	140	147	149	148	150	156	155		
	—	52	19	26.7	71	75	75	75	75	75	75	75	75	75	75	75	70		
	23	49	23	31.9	72	75	83	76	67	68	69	69	69	74	73	72	71		
	46	825	234	27.5	857	835	842	839	854	845	853	873	863	875	881	878	875		
	107	982	70	6.8	1,052	955	952	929	953	1,005	1,049	1,069	1,069	1,076	1,076	1,076	943		
	227	4,007	2,792	41.1	6,794	5,267	4,679	4,648	4,552	4,804	8,545	7,016	7,587	9,345	10,822	8,125	5,782		
	54	197	197	28.8	258	258	258	258	258	258	258	258	258	258	258	258	285		
	35	255	60	19.0	315	299	298	299	321	306	313	313	313	323	323	323	355		
	4	1,082	200	15.6	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,282	1,251		
	258	2,157	461	17.6	2,618	2,542	2,570	2,595	2,608	2,644	2,651	2,652	2,652	2,652	2,652	2,652	2,599		
	19	683	180	16.9	1,063	1,037	1,042	1,051	1,056	1,065	1,066	1,077	1,086	1,086	1,086	1,086	1,071		
	—	77	59	43.4	136	135	135	134	135	135	135	127	135	140	140	139	152		
	11	77	77	100.0	77	77	77	77	77	77	77	77	77	77	77	77	77		
	66	684	277	28.8	961	927	909	954	959	959	959	948	959	987	988	970	975		
	147	2,121	588	21.7	2,709	2,612	2,609	2,617	2,661	2,735	2,721	2,737	2,739	2,764	2,768	2,762	2,708		
	11	285	330	15.6	615	589	589	589	589	589	589	589	589	589	589	589	541		
	26	392	89	18.5	481	470	475	478	478	478	478	482	479	495	494	489	481		
	337	2,345	353	9.0	2,435	2,401	2,362	2,375	2,394	2,440	2,440	2,470	2,454	2,454	2,454	2,459	2,459		
	28	220	38	14.7	258	249	246	246	246	246	246	247	247	247	247	247	279		
	57	516	63	10.8	573	573	573	573	573	573	573	573	573	573	573	573	573		
	83	813	294	28.6	1,107	1,077	1,072	1,058	1,055	1,077	1,069	1,055	1,088	1,128	1,113	1,187	1,302		

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.  
\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)															
		Men	Women	Per- cent women	Average number	January	February	March	April	May	June	July	August	September	October	November	December
Active proprietors of unincorporated businesses	757	10,126	1,399	12.1	11,525	11,212	11,115	11,214	11,214	11,244	11,470	11,655	11,713	11,846	11,894	11,857	11,864
	4	702	98	11.2	790	745	759	754	751	768	784	766	803	859	887	840	858
	67	470	51	6.1	485	468	498	484	498	496	518	533	524	523	507	488	501
	58	501	104	14.9	501	501	505	505	505	505	505	505	505	505	505	505	505
	1	89	101	10.4	101	101	101	101	101	101	101	101	101	101	101	101	101
	5	147	84	36.2	231	226	229	231	231	229	229	229	231	231	232	235	237
	6	132	167	56.1	167	168	168	168	165	162	168	166	166	168	170	169	168
	---	96	58	37.4	154	149	152	150	152	155	155	153	158	157	158	154	158
	---	85	78	47.9	163	159	159	161	166	166	165	165	165	165	163	161	163
	1	279	77	21.5	354	355	355	328	329	325	327	359	365	405	404	404	399
	---	17	---	---	17	17	17	17	17	17	17	17	17	17	17	17	17
	17	304	95	23.7	399	379	380	388	385	392	396	401	401	404	404	409	426
	43	208	19	8.4	227	292	282	282	282	282	282	282	282	282	282	282	282
	148	1,050	91	8.0	1,141	1,085	1,053	1,064	1,069	1,088	1,176	1,208	1,201	1,224	1,197	1,187	1,178
	54	187	22	10.6	209	197	200	203	203	202	207	210	212	221	215	220	212
	2	102	10	9.0	112	112	109	107	107	109	115	113	113	115	115	115	115
	9	1,054	128	10.8	1,182	1,192	1,183	1,184	1,175	1,172	1,177	1,186	1,177	1,188	1,175	1,183	1,178
	89	1,116	108	8.8	1,224	1,224	1,220	1,215	1,207	1,196	1,200	1,225	1,232	1,238	1,239	1,247	1,247
	4	693	120	14.8	813	782	785	789	782	797	818	819	827	835	857	855	855
28	474	46	8.9	520	468	464	492	518	524	530	552	552	550	556	539	520	
44	941	146	13.4	1,087	1,082	1,082	1,053	1,052	1,053	1,095	1,099	1,085	1,108	1,140	1,124	1,116	
---	97	7	6.9	104	94	95	100	93	97	98	92	106	109	108	129	134	
9	60	17	21.9	77	71	75	81	83	72	74	74	83	76	77	74	79	
92	1,016	27	2.6	1,043	1,032	1,047	1,047	1,051	1,059	1,087	1,040	1,054	1,056	1,050	1,045	1,042	
2	103	18	14.6	121	121	119	118	118	118	119	121	122	123	125	124	124	
18	251	38	14.2	269	265	269	268	268	269	270	263	265	272	274	271	275	
36	328	18	5.1	346	325	333	357	343	342	350	358	357	343	375	385	345	
19	141	22	15.6	163	159	161	160	156	162	162	164	163	164	169	166	166	
WISCONSIN																	
3,017	22,553	4,175	15.6	26,728	25,679	26,118	26,390	26,464	26,694	26,716	26,751	27,029	27,155	27,137	27,182	27,201	27,201
14	286	171	59.2	457	420	419	414	451	422	444	450	453	449	442	450	448	448
54	1,599	213	11.8	1,802	1,785	1,740	1,769	1,759	1,762	1,787	1,809	1,823	1,823	1,885	1,850	1,852	1,852
269	1,375	205	13.0	1,580	1,517	1,540	1,516	1,524	1,552	1,584	1,623	1,628	1,604	1,604	1,620	1,637	1,637
22	209	40	16.1	249	240	241	249	249	257	249	249	251	254	253	254	254	242
24	274	82	23.0	356	351	358	358	350	348	343	350	357	361	368	369	359	359
---	280	65	18.2	345	344	343	342	344	339	338	342	346	345	352	355	355	355
5	50	40	80.0	90	41	39	40	38	39	40	40	41	41	41	41	41	41
9	70	40	56.7	110	109	110	109	109	111	109	107	109	109	111	111	113	113
349	732	207	22.0	939	904	942	945	941	957	954	956	942	957	948	955	954	954
353	1,112	212	16.0	1,324	1,382	1,452	1,629	1,516	1,404	1,188	1,092	1,259	1,256	1,199	1,185	1,370	1,370
33	2,448	356	12.7	2,804	2,577	2,598	2,675	2,799	2,929	2,992	2,931	2,988	2,862	2,793	2,718	2,725	2,725
---	432	66	13.2	498	466	494	505	510	501	473	483	486	506	507	514	514	514
9	109	51	32.0	160	146	150	154	166	161	162	160	168	170	168	168	161	161
9	1,513	284	17.8	1,597	1,590	1,570	1,574	1,557	1,572	1,605	1,623	1,610	1,626	1,610	1,611	1,606	1,606
281	1,847	436	19.1	2,283	2,194	2,209	2,206	2,216	2,254	2,264	2,252	2,282	2,312	2,285	2,250	2,366	2,366
7	733	178	19.5	911	891	893	895	896	897	898	900	901	901	901	901	919	919
6	36	17	32.7	53	52	50	52	51	52	52	52	52	53	53	53	58	58
44	700	111	13.7	811	785	785	778	777	800	799	822	886	866	845	841	880	880
164	2,186	473	17.8	2,659	2,596	2,597	2,608	2,653	2,625	2,659	2,693	2,722	2,714	2,699	2,678	2,689	2,689
23	293	70	19.3	363	340	341	346	352	369	356	385	377	383	381	374	374	374
35	521	173	24.9	694	671	671	671	674	683	692	705	708	708	715	715	707	707
911	2,672	138	4.9	2,810	2,716	2,716	2,728	2,767	2,817	2,849	2,854	2,862	2,858	2,853	2,857	2,848	2,848
33	557	85	13.6	632	621	621	618	622	615	618	613	624	625	633	634	634	634
60	335	100	23.1	423	423	423	419	427	429	430	454	428	455	444	448	451	451
151	695	199	22.3	894	803	804	824	851	919	894	875	870	888	895	1,000	1,000	1,000
89	577	128	18.1	705	699	788	691	690	700	694	699	707	708	715	710	712	712

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
STATES, BY KINDS OF BUSINESS—Continued

STATE AND KIND OF BUSINESS	Active proprietors of incor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)											
		Men	Women	Per- cent wom- en		January	February	March	April	May	June	July	August	September	October	November	December
WYOMING	312	1,094	116	9.6	1,220	1,172	1,111	1,147	1,168	1,218	1,219	1,258	1,217	1,506	1,282	1,204	1,254
Automotive	9	95	8	8.0	101	97	97	99	102	103	102	104	103	103	100	100	100
Beer, wines, and liquors	23	57	7	10.8	64	65	61	65	60	60	64	66	62	66	65	62	66
Chemicals and paints	—	11	—	—	11	11	11	11	11	11	11	11	11	11	11	11	11
Coal and coke	—	2	—	—	2	2	2	2	1	1	1	1	1	2	2	2	2
Farm products—raw materials	42	116	8	6.4	124	100	96	125	122	137	114	108	112	179	154	120	125
Farm products—consumer goods	28	182	32	14.9	214	228	193	180	193	210	220	233	219	207	217	221	238
Farm supplies	4	18	6	—	24	25	9	9	13	20	26	16	18	33	45	54	45
Groceries (general line)	—	158	18	10.1	176	185	175	175	181	181	175	184	179	187	176	159	152
Groceries and foods (specialty lines)	14	34	1	—	35	33	33	34	34	34	35	36	36	38	37	37	37
Lumber and construction materials	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	4
Machinery—equipment—supplies	8	134	13	8.6	147	141	141	141	144	146	150	150	143	149	154	146	154
Metals and metal work (except scrap)	1	30	2	—	32	22	29	30	40	41	36	33	35	29	32	32	32
Petroleum and its products	165	219	17	7.0	236	222	223	225	227	233	244	251	252	250	247	251	230
Plumbing and heating equipment and supplies	1	4	—	—	4	4	4	4	4	4	4	4	4	4	4	4	4
Tobacco and products (except leaf)	10	24	2	—	26	25	25	26	26	26	26	26	26	25	25	25	25
Waste materials	6	4	—	—	4	4	4	3	4	3	2	4	7	4	5	4	7
All other products	1	7	2	—	9	8	8	8	8	8	9	9	9	9	9	9	9

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
CITIES, BY KINDS OF BUSINESS

CITY AND KIND OF BUSINESS	Active proprietors of incor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
BALTIMORE																		
Amusement and sporting goods.....	16	111	56	24.2	142	142	142	140	141	145	149	149	149	151	153	155	150	147
Automotive.....	46	964	108	9.9	1,070	1,084	1,084	1,035	1,044	1,057	1,041	1,078	1,095	1,098	1,108	1,108	1,100	1,098
Beer, wines, and liquors.....	18	581	169	23.2	780	779	769	727	725	731	732	730	731	732	735	732	732	740
Chemicals and paints.....	14	270	50	15.5	320	299	299	299	319	327	319	327	319	330	331	331	323	323
Clothing and furnishings.....	87	425	79	15.6	504	497	495	499	501	502	501	508	512	518	512	508	497	487
Coal and coke.....	9	114	28	20.0	142	150	152	150	142	154	153	152	152	152	153	144	150	151
Drugs (general line).....	7	229	68	22.8	297	301	305	300	297	296	296	296	296	296	296	298	297	297
Drugs and drug sundries (specialty lines).....	11	231	121	34.5	352	345	350	354	355	354	355	347	346	349	355	357	357	357
Dry goods (general line).....	5	177	31	15.0	208	208	208	208	208	208	208	208	208	207	207	207	208	208
Dry goods (specialty lines).....	71	199	61	23.5	260	267	271	261	256	249	252	256	264	264	265	262	262	253
Electrical goods.....	29	525	132	20.1	657	648	650	658	658	658	655	659	659	659	659	659	661	661
Electrical machinery—raw materials.....	33	118	12	15.9	140	124	119	117	112	112	112	112	112	112	115	116	119	119
Farm products—consumer goods.....	192	1,074	154	12.5	1,228	1,207	1,209	1,235	1,232	1,240	1,236	1,237	1,236	1,258	1,220	1,225	1,230	1,230
Farm products—raw materials.....	17	249	61	17.7	298	298	295	295	321	314	305	294	294	294	298	292	293	293
Furniture and house furnishings.....	25	142	61	30.1	203	197	204	203	204	204	204	204	204	204	204	205	205	205
Groceries (general line).....	15	470	42	8.5	512	492	492	482	476	478	494	521	523	535	537	552	569	569
Groceries and foods (specialty lines).....	216	2,352	501	17.7	2,853	2,809	2,888	2,925	2,984	2,968	2,976	2,976	2,982	2,992	3,007	3,113	3,116	3,116
Hardware.....	18	87	22	22.9	168	167	162	162	165	165	168	169	172	171	172	172	173	173
Jewelry.....	18	87	25	21.0	110	111	110	110	110	110	110	110	110	111	111	111	111	111
Lumber and construction materials.....	22	797	87	9.8	884	852	845	828	845	845	845	845	845	845	845	845	845	845
Machinery—equipment—supplies.....	105	1,468	311	17.5	1,777	1,735	1,732	1,754	1,751	1,770	1,805	1,815	1,817	1,817	1,785	1,779	1,771	1,771
Metals and metal work (except scrap).....	21	390	64	14.4	444	413	442	437	442	457	457	457	457	455	454	454	457	457
Paper and its products.....	39	482	144	23.8	606	635	635	590	590	597	597	591	595	589	589	645	645	645
Petroleum and its products.....	17	785	40	4.9	825	830	843	832	827	837	810	803	789	789	859	865	875	875
Plumbing and heating equipment and supplies.....	19	476	74	13.5	550	557	554	541	541	564	564	546	559	560	561	551	553	553
Tobacco and products (except leaf).....	33	503	38	10.5	539	538	538	538	538	538	538	538	538	538	541	540	543	543
Waste materials.....	77	722	175	19.5	897	847	864	870	865	900	886	900	895	900	941	918	918	911
All other products.....	58	885	324	26.8	1,205	1,179	1,184	1,191	1,191	1,173	1,173	1,182	1,192	1,228	1,280	1,276	1,239	1,239
BOSTON																		
Amusement and sporting goods.....	1,757	28,204	8,094	22.3	36,298	35,719	35,673	35,630	35,795	36,147	36,534	36,592	36,647	36,530	36,649	36,646	37,021	37,021
Automotive.....	25	823	480	43.6	1,103	1,102	1,100	1,108	1,101	1,100	1,084	1,097	1,101	1,107	1,093	1,105	1,134	1,134
Beer, wines, and liquors.....	18	1,767	532	23.6	2,099	2,081	2,072	2,081	2,089	2,093	2,083	2,086	2,094	2,095	2,129	2,116	2,144	2,144
Chemicals and paints.....	4	851	271	22.2	1,122	1,189	1,175	1,174	1,189	1,217	1,213	1,217	1,237	1,235	1,251	1,247	1,259	1,259
Clothing and furnishings.....	15	732	230	23.9	982	954	962	973	965	965	964	955	949	989	984	967	949	949
Clothing and furnishings.....	209	1,578	432	21.5	2,010	1,945	1,954	1,953	1,968	1,965	1,965	1,955	1,949	1,939	1,934	1,934	1,935	1,935
Coal and coke.....	9	559	172	23.5	731	758	772	784	751	751	740	732	722	703	703	730	703	703
Drugs (general line).....	---	420	185	26.9	575	572	560	557	568	560	548	551	570	589	589	595	590	590
Drugs and drug sundries (specialty lines).....	5	172	64	27.1	236	240	237	231	232	228	228	227	236	236	242	247	245	245
Dry goods (general line).....	---	68	13	16.1	81	82	85	79	79	79	77	80	82	84	85	84	83	83
Dry goods (specialty lines).....	182	642	500	31.9	942	931	937	935	935	930	950	953	942	949	966	961	965	965
Electrical goods.....	46	1,175	406	25.7	1,581	1,595	1,590	1,585	1,585	1,585	1,572	1,574	1,576	1,575	1,551	1,585	1,574	1,574
Farm products—raw materials.....	184	920	254	21.6	1,174	1,121	1,068	1,065	1,055	1,107	1,285	1,285	1,346	1,282	1,248	1,115	1,115	1,115
Farm products—consumer goods.....	187	2,589	425	14.1	3,014	2,904	2,905	2,925	2,968	3,013	3,013	3,026	3,013	2,956	2,956	2,956	2,956	2,956
Farm supplies.....	2	179	71	28.2	250	251	253	252	252	249	252	252	249	244	249	245	245	245
Furniture and house furnishings.....	64	606	278	31.4	884	882	884	883	884	875	872	879	868	900	916	922	922	922
Groceries (general line).....	211	4,514	1,108	19.7	5,622	5,495	5,450	5,494	5,659	5,765	5,861	5,778	5,746	5,889	5,889	5,889	5,889	5,889
Groceries and foods (specialty lines).....	12	424	102	19.3	528	516	520	523	527	535	536	523	536	527	535	534	537	537
Hardware.....	27	180	93	34.1	273	274	269	274	271	271	274	268	270	270	281	284	287	287
Jewelry.....	17	859	145	14.5	1,002	944	982	971	983	985	1,000	986	1,068	1,034	1,032	1,035	1,038	1,038
Lumber and construction materials.....	128	2,950	878	22.9	3,828	3,898	3,853	3,752	3,729	3,754	3,764	3,792	3,860	3,871	3,870	3,816	3,872	3,872
Machinery—equipment—supplies.....	28	683	177	21.1	860	808	811	817	808	830	828	843	850	855	868	856	872	872
Metals and metal work (except scrap).....	47	720	321	30.6	1,041	1,017	1,014	1,020	997	980	982	1,024	1,040	1,040	1,036	1,036	1,036	1,036
Paper and its products.....	5	615	41	6.2	658	680	684	685	662	638	641	641	645	630	630	642	637	637
Petroleum and its products.....	42	878	164	17.4	1,042	1,010	1,011	1,012	1,013	1,048	1,080	1,085	1,083	1,085	1,119	1,113	1,108	1,108
Plumbing and heating equipment and supplies.....	22	303	64	17.4	367	368	368	368	367	364	368	367	368	368	371	371	372	372
Tobacco and products (except leaf).....	70	385	83	20.2	468	451	451	451	457	457	454	451	454	454	473	470	469	469
Waste materials.....	182	1,656	479	20.5	2,135	2,132	2,132	2,132	2,135	2,135	2,135	2,137	2,134	2,132	2,136	2,137	2,132	2,132

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)				Average number	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)											
		Men	Women	Per- cent wom- en	January		February	March	April	May	June	July	August	September	October	November	December	
BUFFALO																		
Amusement and sporting goods.....	527	8,499	2,140	20.1	10,639	10,370	10,398	10,413	10,511	10,533	10,590	10,612	10,645	10,797	10,945	10,956	10,950	
Automotive.....	10	176	125	41.6	301	294	295	294	289	286	302	308	302	307	309	310	310	
Beer, wines, and liquors.....	10	1,052	184	14.9	1,236	1,204	1,204	1,204	1,225	1,254	1,244	1,270	1,248	1,244	1,278	1,284	1,238	
Chemicals and paints.....	5	277	55	16.7	332	308	308	317	317	316	333	343	340	345	340	361	350	
Clothing and furnishings.....	11	173	223	22.3	226	224	224	223	222	221	224	221	221	221	221	221	221	
Coal and coke.....	5	203	47	18.8	250	287	284	286	278	282	212	199	194	221	247	260	264	
Drugs (general line).....	4	145	31	17.7	171	171	171	175	175	175	177	177	176	177	176	176	176	
Drugs and drug sundries (specialty lines).....	4	32	47	58.9	78	76	79	79	78	78	78	78	75	80	80	80	79	
Dry goods (general line).....	1	23	23	50.0	23	23	23	23	23	23	23	23	23	23	23	23	23	
Dry goods (specialty lines).....	1	20	6	23.1	31	31	31	32	35	36	33	33	35	36	34	35	34	
Electrical goods.....	15	513	161	23.9	674	656	655	652	654	651	666	663	669	665	700	700	712	
Farm products—raw materials.....	23	198	42	17.5	238	228	228	227	233	240	247	253	254	253	245	243	243	
Farm products—consumer goods.....	97	510	139	21.5	649	640	641	647	646	649	649	646	658	653	656	651	654	
Farm supplies.....	2	119	34	22.3	153	158	162	171	180	188	147	135	141	146	147	143	145	
Furniture and house furnishings.....	9	108	44	28.8	152	145	147	156	155	168	163	144	154	167	159	149	144	
Groceries (general line).....	4	265	62	19.0	327	328	324	326	324	331	330	333	328	333	332	320	320	
Groceries and foods (specialty lines).....	63	766	153	17.5	929	924	918	925	923	924	931	925	928	935	932	939	941	
Hardware.....	1	384	130	25.2	514	508	504	501	499	506	515	513	518	522	527	529	531	
Jewelry.....	12	55	29	34.4	84	87	88	89	89	89	89	86	86	75	90	90	63	
Lumber and construction materials.....	17	562	101	15.2	663	631	640	628	653	679	679	673	674	678	689	688	672	
Machinery—equipment—supplies.....	60	900	198	18.0	1,098	1,062	1,076	1,079	1,085	1,102	1,097	1,110	1,107	1,107	1,115	1,112	1,129	
Metals and metal work (except scrap).....	7	381	83	17.8	464	448	448	448	451	455	455	467	471	482	482	479	479	
Paper and its products.....	20	272	98	26.6	370	365	365	365	366	368	372	371	369	373	375	374	382	
Petroleum and its products.....	5	357	15	4.3	352	354	354	352	349	354	354	353	353	357	349	350	353	
Plumbing and heating equipment and supplies.....	12	221	67	23.2	288	280	272	280	282	284	284	287	286	293	302	301	294	
Tobacco and products (except leaf).....	22	120	40	24.8	180	150	151	148	152	151	151	167	151	172	171	172	173	
Waste materials.....	62	413	68	14.1	461	406	411	406	448	456	446	461	461	505	563	592	596	
All other products.....	24	223	94	29.5	317	312	311	311	312	315	310	320	314	320	324	326	329	
CHICAGO																		
Amusement and sporting goods.....	4,743	73,287	22,207	23.3	95,494	93,840	93,973	94,228	94,618	94,724	94,838	95,065	95,649	96,254	97,202	97,628	97,914	
Automotive.....	67	1,369	782	36.0	2,171	2,165	2,110	2,105	2,163	2,181	2,187	2,232	2,222	2,203	2,161	2,137	2,175	
Beer, wines, and liquors.....	193	3,758	825	18.0	4,583	4,397	4,413	4,446	4,513	4,555	4,610	4,641	4,656	4,667	4,689	4,691	4,718	
Chemicals and paints.....	136	3,087	532	14.7	3,619	3,629	3,600	3,585	3,599	3,608	3,590	3,559	3,576	3,621	3,660	3,690	3,718	
Clothing and furnishings.....	53	2,831	777	24.6	3,608	3,102	3,090	3,115	3,158	3,198	3,183	3,195	3,204	3,158	3,179	3,159	3,148	
Coal and coke.....	392	1,788	833	31.8	2,621	2,560	2,604	2,638	2,666	2,600	2,554	2,531	2,624	2,654	2,665	2,663	2,683	
Drugs (general line).....	18	703	187	21.0	890	931	931	910	978	840	846	860	888	879	912	914	926	
Drugs and drug sundries (specialty lines).....	4	674	286	29.8	960	967	989	985	964	931	927	935	945	955	980	973	966	
Dry goods (general line).....	45	979	922	48.5	1,901	1,882	1,875	1,875	1,860	1,845	1,850	1,860	1,869	1,824	2,013	2,013	1,929	
Dry goods (specialty lines).....	5	975	464	32.3	1,439	1,428	1,428	1,420	1,409	1,388	1,388	1,410	1,437	1,475	1,480	1,500	1,481	
Electrical goods.....	288	1,126	520	31.6	1,646	1,634	1,642	1,661	1,646	1,636	1,628	1,631	1,635	1,657	1,664	1,667	1,687	
Farm products—raw materials.....	140	3,785	1,268	25.1	5,053	4,988	4,988	4,976	4,977	4,991	4,992	5,063	5,041	5,028	5,083	5,134	5,418	
Farm products—consumer goods.....	204	4,318	186	12.4	5,800	5,477	5,541	5,594	5,647	5,732	5,850	5,788	5,815	5,759	5,708	5,781	5,578	
Farm supplies.....	643	4,968	832	14.6	5,700	5,396	5,477	5,599	5,647	5,732	5,850	5,788	5,815	5,759	5,708	5,781	5,578	
Furniture and house furnishings.....	8	383	113	22.8	496	647	680	709	636	500	386	362	389	409	396	414	422	
Groceries (general line).....	209	1,809	645	26.3	2,454	2,394	2,405	2,404	2,428	2,466	2,433	2,436	2,478	2,478	2,529	2,514	2,501	
Groceries and foods (specialty lines).....	5	2,804	654	18.9	3,458	3,424	3,489	3,499	3,466	3,444	3,433	3,465	3,478	3,478	3,460	3,449	3,401	
Hardware.....	602	8,107	2,155	21.0	10,262	10,149	10,108	10,113	10,246	10,246	10,239	10,270	10,255	10,245	10,345	10,441	10,441	
Jewelry.....	82	1,568	498	24.1	2,066	1,986	1,986	1,997	2,018	2,031	2,045	2,055	2,033	2,045	2,184	2,198	2,204	
Lumber and construction materials.....	170	882	417	32.1	1,299	1,292	1,309	1,302	1,292	1,284	1,303	1,294	1,284	1,288	1,321	1,319	1,306	
Machinery—equipment—supplies.....	494	2,674	648	19.5	3,322	3,249	3,249	3,255	3,297	3,305	3,315	3,346	3,366	3,388	3,587	3,582	3,582	
Metals and metal work (except scrap).....	64	10,096	3,102	20.7	13,198	13,099	13,031	13,054	13,031	13,185	13,232	13,228	13,345	13,360	13,295	13,307	13,295	
Paper and its products.....	156	4,406	1,150	20.7	5,305	5,354	5,354	5,354	5,487	5,421	5,417	5,422	5,455	5,470	5,883	5,847	5,883	
Petroleum and its products.....	34	2,768	899	24.3	3,917	3,643	3,615	3,615	3,619	3,620	3,538	3,648	3,674	3,692	3,681	3,716	3,726	
Plumbing and heating equipment and supplies.....	67	1,841	195	9.6	2,037	2,078	2,078	2,067	2,048	1,995	1,995	1,996	1,994	2,036	2,063	2,062	2,064	
Tobacco and products (except leaf).....	56	1,571	369	19.0	1,940	1,869	1,869	1,877	1,904	1,943	1,941	1,963	1,969	1,972	1,981	1,991	1,991	
Waste materials.....	208	2,227	749	25.1	2,976	2,851	2,851	2,868	2,898	2,941	2,950	3,000	3,002	2,977	3,136	3,127	3,127	
All other products.....	313	4,567	2,081	31.1	6,628	6,398	6,411	6,361	6,357	6,358	6,442	6,487	6,674	6,851	6,969	6,987	7,271	

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)													
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December	
CLEVELAND																		
Amusement and sporting goods.....	1,077	18,803	4,756	20.1	23,539	22,851	22,755	22,888	23,068	23,241	23,475	23,650	23,787	24,085	24,308	24,294	24,094	486
Automotive.....	64	303	203	40.2	508	494	486	501	497	505	505	529	518	520	521	488	498	2,259
Beer, wines, and liquors.....	9	1,786	369	17.1	2,155	2,037	2,032	2,082	2,102	2,107	2,157	2,157	2,202	2,227	2,249	2,259	2,254	574
Chemicals and paints.....	31	581	37	10.0	618	582	552	563	564	558	560	568	579	579	578	574	569	746
Clothing and furnishings.....	77	588	201	26.5	789	760	750	741	758	767	774	772	767	767	773	746	742	449
Coal and coke.....	8	236	124	29.7	419	385	369	368	368	364	366	366	366	365	364	365	365	445
Drugs (general line).....	16	530	177	25.1	707	705	695	695	695	697	703	703	709	712	719	722	722	165
Drugs and drug sundries (specialty lines).....	26	126	37	22.5	168	158	155	154	155	156	157	158	165	161	160	165	168	181
Dry goods (general line).....	45	1,126	54	47.1	1,177	1,160	1,150	1,179	1,170	1,169	1,168	1,178	1,173	1,174	1,185	1,183	1,185	1,188
Dry goods (specialty lines).....	15	97	15	13.4	112	108	107	110	108	108	109	113	113	113	113	108	112	1,482
Electrical goods.....	45	1,126	507	22.4	1,433	1,406	1,396	1,405	1,421	1,420	1,435	1,437	1,435	1,457	1,458	1,468	1,482	1,482
Farm products—raw materials.....	134	1,192	156	11.6	1,348	1,275	1,283	1,283	1,400	1,368	1,378	1,364	1,343	1,342	1,364	1,366	1,373	1,372
Farm products—consumer goods.....	3	103	37	26.2	140	143	139	143	143	143	140	135	137	134	141	139	138	1,482
Farm supplies.....	32	290	108	27.1	398	349	359	368	377	391	412	410	410	412	432	422	440	931
Furniture and house furnishings.....	101	1,237	235	19.3	1,472	1,362	1,344	1,361	1,396	1,377	1,359	1,359	1,384	1,384	1,389	1,389	1,388	1,758
Groceries (general line).....	10	834	96	10.3	930	945	945	945	945	918	917	910	919	939	941	941	931	81
Groceries and foods (specialty lines).....	184	2,742	703	20.4	3,445	3,328	3,317	3,431	3,434	3,468	3,466	3,467	3,466	3,462	3,466	3,466	3,466	5,585
Machinery—equipment—supplies.....	45	1,232	242	16.4	1,474	1,404	1,407	1,414	1,407	1,403	1,403	1,403	1,403	1,499	1,522	1,595	1,573	1,573
Metal and metal work (except scrap).....	20	547	181	24.9	728	708	716	728	708	711	710	706	704	721	724	751	704	79
Paper and its products.....	9	721	90	11.1	811	742	742	753	774	801	884	881	886	959	817	826	831	81
Petroleum and its products.....	24	428	120	21.9	548	537	539	536	548	535	537	528	553	554	567	575	571	571
Plumbing and heating equipment and supplies.....	13	855	62	28.6	917	870	870	870	870	870	870	870	870	870	870	870	870	870
Tobacco and products (except leaf).....	85	860	206	19.3	1,066	1,017	1,019	1,020	1,041	1,041	1,021	1,036	1,049	1,075	1,162	1,161	1,144	767
Waste materials.....	66	599	177	22.8	776	758	760	761	762	762	762	762	762	762	762	762	762	767
All other products.....																		
DETROIT																		
Amusement and sporting goods.....	1,811	22,436	4,914	19.0	27,350	26,844	26,781	26,878	26,915	27,150	27,354	27,415	27,551	27,621	27,897	27,994	28,084	515
Automotive.....	21	288	195	59.6	485	483	474	483	476	480	501	492	496	496	512	511	515	515
Beer, wines, and liquors.....	152	2,622	618	19.0	3,205	3,167	3,191	3,220	3,225	3,257	3,295	3,299	3,250	3,276	3,268	3,277	3,275	3,275
Chemicals and paints.....	27	585	43	7.0	608	644	592	567	557	594	598	610	604	598	631	611	609	689
Clothing and furnishings.....	23	532	130	19.6	662	629	640	657	657	675	675	665	670	678	675	680	651	681
Coal and coke.....	72	1,189	76	28.5	1,265	1,215	1,215	1,215	1,215	1,215	1,215	1,215	1,215	1,215	1,215	1,215	1,215	283
Drugs (general line).....	11	154	53	25.8	207	213	213	214	215	201	202	200	201	201	202	210	209	209
Drugs and drug sundries (specialty lines).....	32	104	68	24.3	289	286	289	285	289	293	291	290	287	285	288	289	287	287
Dry goods (general line).....	3	227	70	21.9	273	271	268	268	268	265	265	268	266	275	280	292	284	284
Dry goods (specialty lines).....	35	1,077	107	10.0	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184	1,184
Electrical goods.....	68	1,524	107	10.0	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634	1,634
Farm products—raw materials.....	9	171	21	11.1	192	192	196	197	198	189	188	189	191	192	190	205	205	1,906
Farm products—consumer goods.....	215	2,193	258	12.0	2,451	2,415	2,415	2,429	2,472	2,556	2,605	2,595	2,498	2,404	2,437	2,470	2,498	1,906
Farm supplies.....	9	54	4	6.9	58	59	58	57	57	55	55	55	55	60	60	60	60	60
Furniture and house furnishings.....	39	811	94	23.1	903	878	878	878	878	878	878	878	878	878	878	878	878	878
Groceries (general line).....	30	572	92	13.8	664	664	664	664	664	664	664	664	664	664	664	664	664	664
Groceries and foods (specialty lines).....	245	2,455	443	15.3	2,898	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878	2,878
Hardware.....	35	592	151	20.7	743	743	743	743	743	743	743	743	743	743	743	743	743	743
Jewelry.....	26	404	43	29.7	447	447	447	447	447	447	447	447	447	447	447	447	447	447
Lumber and construction materials.....	40	753	112	12.9	865	865	865	865	865	865	865	865	865	865	865	865	865	865
Machinery—equipment—supplies.....	288	2,885	785	21.5	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670	3,670
Metal and metal work (except scrap).....	72	1,455	251	15.2	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706	1,706
Paper and its products.....	41	688	158	19.6	846	846	846	846	846	846	846	846	846	846	846	846	846	846
Petroleum and its products.....	21	1,075	55	4.9	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130	1,130
Plumbing and heating equipment and supplies.....	39	734	150	17.0	884	884	884	884	884	884	884	884	884	884	884	884	884	884
Tobacco and products (except leaf).....	39	801	45	11.7	846	846	846	846	846	846	846	846	846	846	846	846	846	846
Waste materials.....	128	801	250	23.8	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051	1,051
All other products.....	95	764	235	23.5	999	999	999	999	999	999	999	999	999	999	999	999	999	999

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)			Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)																
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December				
LOS ANGELES					5,758	35,624	7,787	18.3	41,411	40,871	39,497	39,721	40,144	41,374	41,685	40,540	40,909	42,521	45,811	45,145	42,656
Amusement and sporting goods.....	71	764	437	36.4	1,201	1,201	1,220	1,210	1,237	1,204	1,196	1,202	1,195	1,169	1,162	1,173	1,245	1,245	1,173	1,245	
Automotive.....	252	5,052	424	12.2	5,476	5,369	5,440	5,439	5,483	5,489	5,470	5,430	5,485	5,483	5,560	5,509	5,509	5,509	5,509	5,509	
Beer, wines, and liquors.....	45	1,867	268	16.2	1,641	1,627	1,641	1,627	1,655	1,657	1,655	1,641	1,675	1,709	1,692	1,627	1,668	1,668	1,627	1,668	
Chemicals and paints.....	50	1,865	181	15.8	1,016	1,009	1,008	1,007	1,014	1,014	1,021	1,017	1,020	1,053	1,022	1,015	1,019	1,019	1,015	1,019	
Clothing and furnishings.....	514	644	251	28.0	895	872	877	897	888	883	877	889	900	900	909	936	905	936	909	936	
Coal and coke.....	2	2	1	—	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Drugs (general line).....	5	581	185	25.8	716	715	709	707	716	716	703	703	712	729	722	726	727	726	729	727	
Drugs and drug sundries (specialty lines).....	68	580	256	40.3	636	576	588	550	624	645	637	650	657	670	676	699	655	670	699	655	
Dry goods (general line).....	5	30	17	—	47	46	45	47	47	45	48	47	50	50	51	47	48	50	47	48	
Dry goods (specialty lines).....	317	700	271	27.9	971	945	960	954	954	948	956	969	991	996	1,002	992	991	992	992	991	
Electrical goods.....	124	1,525	427	21.9	1,952	1,931	1,954	1,946	1,948	1,944	1,956	1,976	1,985	1,951	1,921	1,914	2,036	1,914	2,036	1,914	
Farm products—raw materials.....	31	249	49	16.3	298	325	318	269	283	268	285	291	289	307	330	327	314	327	314	327	
Farm products—consumer goods.....	699	4,021	249	16.3	4,804	4,525	4,495	4,642	4,798	4,756	4,978	4,942	4,916	4,834	5,016	5,011	4,651	4,834	5,016	4,651	
Farm supplies.....	17	239	55	18.1	292	283	290	277	292	305	300	301	302	314	293	291	291	301	293	291	
Furniture and house furnishings.....	144	783	206	25.2	1,019	999	995	1,000	1,013	1,017	1,009	1,012	1,024	1,028	1,039	1,047	985	1,028	1,039	1,047	
Groceries (general line).....	16	4,597	1,281	21.8	5,878	6,256	4,868	4,883	4,758	6,001	6,042	4,855	5,148	6,452	7,576	6,964	6,962	6,452	7,576	6,964	
Groceries and foods (specialty lines).....	455	1,080	210	16.5	1,270	1,257	1,248	1,260	1,254	1,257	1,269	1,276	1,273	1,275	1,279	1,270	1,501	1,273	1,275	1,501	
Hardware.....	73	1,080	210	16.5	1,270	1,257	1,248	1,260	1,254	1,257	1,269	1,276	1,273	1,275	1,279	1,270	1,501	1,273	1,275	1,501	
Jewelry.....	105	252	127	33.4	379	354	362	365	365	366	370	378	382	391	398	403	410	391	398	403	
Lumber and construction materials.....	68	1,408	187	10.6	1,575	1,581	1,605	1,605	1,635	1,622	1,552	1,611	1,590	1,590	1,580	1,562	1,537	1,590	1,580	1,562	
Machinery—equipment—supplies.....	341	4,256	922	17.8	5,178	5,177	5,001	5,061	5,188	5,205	5,220	5,250	5,298	5,221	5,221	5,229	5,199	5,221	5,221	5,229	
Machinery—equipment—(except scrap).....	47	776	155	16.6	931	883	913	911	925	916	929	946	980	944	948	945	946	944	948	945	
Paper and its products.....	51	1,048	201	16.1	1,249	1,218	1,220	1,212	1,228	1,235	1,235	1,242	1,252	1,256	1,298	1,295	1,312	1,252	1,298	1,295	
Petroleum and its products.....	53	1,149	66	5.4	1,215	1,180	1,197	1,197	1,210	1,219	1,210	1,214	1,222	1,232	1,242	1,236	1,228	1,232	1,242	1,236	
Plumbing and heating equipment and supplies.....	59	778	148	16.0	926	919	905	907	900	911	943	954	941	924	958	937	933	924	958	937	
Tobacco and products (except leaf).....	35	867	158	15.4	1,025	982	980	985	987	1,001	1,004	1,006	1,010	969	1,103	1,118	1,111	969	1,103	1,111	
Waste materials.....	45	1,188	579	24.2	1,567	1,515	1,514	1,491	1,544	1,558	1,563	1,569	1,593	1,612	1,587	1,623	1,640	1,612	1,587	1,623	
All other products.....	282																				
MILWAUKEE					707	10,225	2,362	18.9	12,607	12,556	12,341	12,425	12,495	12,479	12,557	12,617	12,710	12,724	12,894	12,886	12,829
Amusement and sporting goods.....	11	245	169	41.1	412	400	398	394	407	395	418	422	425	421	413	422	425	421	413	422	425
Automotive.....	32	857	122	12.7	959	927	950	959	956	954	968	968	981	979	986	976	984	979	986	976	984
Beer, wines, and liquors.....	18	366	66	15.2	432	445	454	456	428	429	428	420	425	421	424	447	454	421	424	447	454
Chemicals and paints.....	14	128	27	17.6	155	151	152	157	155	159	153	157	159	159	159	154	151	159	159	154	151
Clothing and furnishings.....	18	226	62	21.5	288	288	291	288	281	280	278	285	289	293	297	297	284	293	297	297	284
Coal and coke.....	3	651	54	7.6	705	745	742	723	719	672	697	698	712	655	752	679	662	655	752	679	662
Drugs (general line).....	—	208	51	19.6	259	258	256	256	257	258	255	257	258	258	265	268	268	258	265	268	268
Drugs and drug sundries (specialty lines).....	5	24	8	—	32	34	35	33	32	32	32	32	32	32	32	32	32	32	32	32	32
Dry goods (general line).....	3	68	39	56.4	107	106	107	106	106	108	105	105	107	107	109	109	111	107	109	109	111
Dry goods (specialty lines).....	27	589	181	23.5	770	767	756	767	763	773	770	767	774	769	775	788	785	769	775	788	785
Electrical goods.....	20	246	85	11.8	278	278	277	278	273	266	288	268	274	284	289	292	292	284	289	292	292
Farm products—raw materials.....	67	514	77	13.0	591	546	559	569	625	646	632	606	597	585	589	574	569	585	589	574	569
Farm products—consumer goods.....	2	121	25	17.0	146	141	150	155	155	150	158	140	154	144	148	152	152	144	148	152	152
Farm supplies.....	8	108	49	31.5	157	145	149	149	153	158	159	157	165	167	166	163	158	163	166	163	158
Furniture and house furnishings.....	2	472	125	20.9	597	597	582	592	586	591	593	599	597	603	608	614	608	603	608	614	608
Groceries (general line).....	2	980	240	19.7	1,220	1,199	1,193	1,203	1,199	1,199	1,202	1,194	1,209	1,237	1,243	1,294	1,264	1,237	1,243	1,294	1,264
Groceries and foods (specialty lines).....	119	500	88	17.5	500	493	483	493	496	496	502	504	506	506	502	504	500	506	502	504	500
Hardware.....	5	412	68	17.5	500	493	483	493	496	496	502	504	506	506	502	504	500	506	502	504	500
Jewelry.....	3	34	17	34.0	51	51	48	51	49	51	51	51	51	51	51	55	55	51	51	55	55
Lumber and construction materials.....	19	395	59	13.0	458	458	447	444	444	448	447	448	447	448	447	448	444	448	447	448	444
Machinery—equipment—supplies.....	132	2,185	624	22.8	2,809	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804	2,804
Machinery—equipment—(except scrap).....	20	218	104	24.4	428	410	414	414	414	414	414	414	414	414	414	414	414	414	414	414	414
Paper and its products.....	14	322	43	7.7	498	466	466	466	466	466	466	466	466	466	466	466	466	466	466	466	466
Petroleum and its products.....	13	460	38	13.5	445	446	446	446	445	445	445	445	445	445	445	445	445	445	445	445	445
Plumbing and heating equipment and supplies.....	27	385	60	15.5	445	446	446	446	445	445	445	445	445	445	445	445	445	445	445	445	445
Tobacco and products (except leaf).....	8	123	39	24.1	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161
Tobacco materials.....	62	322	131	29.0	453	415	414	423	424	429	424	424	424	424	424	424	424	424	424	424	424
Waste materials.....	55	280	85	23.2	361	362	361	359	363	362	361	364	364	371	372	372	371	372	372	371	371

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Per- cent women	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women		January	February	March	April	May	June	July	August	September	October	November	December	
NEW YORK CITY																	
Amusement and sporting goods.....	15,827	177,582	65,823	26.4	241,405	255,001	255,887	257,556	258,054	258,559	259,976	240,977	242,660	245,358	247,520	248,105	247,465
Automotive.....	305	3,544	1,715	33.9	5,059	4,908	4,879	4,885	4,912	4,953	5,108	5,044	5,103	5,132	5,177	5,270	5,355
Beer, wines, and liquors.....	222	4,996	1,158	19.5	5,834	5,605	5,648	5,695	5,787	5,882	5,979	5,944	5,937	5,921	5,977	5,971	5,781
Chemicals and paints.....	75	5,577	1,801	22.5	7,178	6,948	6,979	7,145	7,082	7,171	7,088	7,052	7,034	7,219	7,518	7,543	7,574
Clothing and furnishings.....	2,534	13,088	6,233	28.3	17,485	16,728	17,351	17,871	17,508	17,599	17,850	17,503	17,467	17,815	17,957	17,982	17,997
Coal and coke.....	28	1,284	558	34.7	19,987	19,285	19,449	19,877	19,808	19,700	19,623	19,683	19,989	20,419	20,768	20,668	20,494
Drugs (general line).....	---	1,000	528	21.8	1,642	1,600	1,729	1,717	1,675	1,598	1,580	1,561	1,579	1,613	1,658	1,648	1,648
Drugs and drug sundries (specialty lines).....	218	4,472	1,007	23.5	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479	5,479
Dry goods (general line).....	24	549	484	46.9	1,033	1,012	1,014	1,048	1,040	1,034	1,037	1,032	1,042	1,044	1,051	1,018	1,031
Dry goods (specialty lines).....	2,415	24,670	10,273	29.4	34,943	34,419	34,607	34,588	34,588	34,410	34,787	34,787	35,192	35,192	35,695	35,720	35,581
Electrical goods.....	293	2,068	781	23.8	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849	2,849
Farm products—raw materials.....	450	2,068	851	21.8	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919	2,919
Farm products—consumer goods.....	1,260	12,507	5,041	28.6	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548	17,548
Farm supplies.....	27	320	152	32.5	472	478	478	478	478	482	483	483	483	470	468	445	445
Furniture and house furnishings.....	871	6,465	2,610	26.7	9,075	8,905	8,957	9,045	8,957	9,045	9,195	9,045	9,045	9,195	9,461	9,461	9,415
Groceries (general line).....	41	3,164	714	18.4	3,878	3,817	3,868	3,945	3,868	3,945	3,925	3,868	3,945	3,925	3,963	3,963	3,921
Groceries and foods (specialty lines).....	1,466	17,315	4,275	19.6	21,590	21,024	21,091	21,706	21,355	21,517	21,517	21,517	21,585	21,906	22,047	22,439	21,838
Hardware.....	235	2,482	771	23.7	3,253	3,186	3,160	3,268	3,213	3,258	3,254	3,254	3,279	3,278	3,341	3,347	3,386
Jewelry.....	1,050	5,315	2,552	43.5	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867	7,867
Lumber and construction materials.....	189	5,342	1,025	16.1	6,367	6,193	6,192	6,234	6,304	6,377	6,455	6,455	6,455	6,411	6,497	6,497	6,427
Machinery—equipment—supplies.....	1,071	17,517	5,349	23.6	22,866	22,401	22,308	22,436	22,546	22,596	22,756	22,680	22,684	22,761	22,769	22,861	22,861
Metals and metal work (except scrap).....	169	4,329	1,286	22.9	5,615	5,442	5,443	5,465	5,465	5,465	5,465	5,465	5,465	5,465	5,465	5,465	5,465
Paper and its products.....	580	7,202	2,624	26.7	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826	9,826
Petroleum and its products.....	46	3,111	688	15.4	3,799	3,722	3,793	3,816	3,803	3,837	3,894	3,894	3,894	3,894	3,924	3,924	3,924
Plumbing and heating equipment and supplies.....	175	4,016	782	20.1	4,798	4,722	4,723	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759
Tobacco and products (except leaf).....	160	4,016	782	20.1	4,798	4,722	4,723	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759	4,759
Waste materials.....	889	3,200	856	21.1	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056	4,056
All other products.....	1,088	11,911	5,277	30.7	17,188	16,707	16,878	16,884	16,883	16,779	16,818	16,944	17,189	17,604	17,804	17,874	17,906
PHILADELPHIA																	
Amusement and sporting goods.....	3,190	33,960	8,297	19.6	42,257	41,505	41,599	41,747	41,725	41,918	41,987	42,003	42,231	42,897	43,098	43,590	43,209
Automotive.....	29	621	370	37.5	991	988	1,006	997	981	985	985	985	985	996	984	982	1,025
Beer, wines, and liquors.....	86	2,304	554	13.1	2,858	2,859	2,829	2,829	2,848	2,872	2,872	2,872	2,899	2,899	2,756	2,724	2,725
Chemicals and paints.....	95	2,466	554	25.6	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020	3,020
Clothing and furnishings.....	208	6,321	2,347	27.0	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668	8,668
Coal and coke.....	23	481	129	22.3	610	590	590	590	590	590	590	590	590	590	590	590	590
Drugs (general line).....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Drugs and drug sundries (specialty lines).....	35	593	224	27.4	817	818	807	805	817	813	826	826	826	827	828	817	815
Dry goods (general line).....	5	148	40	21.5	188	189	187	184	192	190	191	182	190	193	191	191	191
Dry goods (specialty lines).....	189	708	556	44.0	1,264	1,274	1,265	1,269	1,270	1,260	1,256	1,256	1,248	1,272	1,272	1,245	1,247
Electrical goods.....	98	1,905	524	21.6	2,429	2,360	2,367	2,365	2,364	2,360	2,418	2,453	2,448	2,468	2,507	2,507	2,541
Farm products—raw materials.....	68	2,121	49	18.8	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170	2,170
Farm products—consumer goods.....	475	1,955	425	17.8	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380	2,380
Farm supplies.....	18	1,116	141	12.5	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257	1,257
Furniture and house furnishings.....	128	760	231	23.3	991	991	991	991	991	991	991	991	991	991	991	991	991
Groceries (general line).....	43	860	204	19.2	1,064	1,068	1,067	1,066	1,063	1,054	1,048	1,050	1,048	1,078	1,074	1,080	1,028
Groceries and foods (specialty lines).....	371	4,411	923	17.3	5,334	5,255	5,270	5,272	5,300	5,331	5,331	5,331	5,331	5,401	5,402	5,434	5,398
Hardware.....	29	449	108	19.3	557	560	555	537	540	546	552	556	556	558	591	591	583
Jewelry.....	77	222	78	25.9	298	291	294	294	296	296	299	299	299	302	310	314	314
Lumber and construction materials.....	75	1,736	446	22.4	2,182	1,913	1,930	1,947	1,913	1,980	1,980	1,980	1,980	2,021	2,015	2,099	2,047
Machinery—equipment—supplies.....	342	1,514	408	21.1	1,922	1,519	1,527	1,527	1,514	1,520	1,542	1,542	1,542	1,542	1,542	1,542	1,542
Metals and metal work (except scrap).....	82	1,514	408	21.1	1,922	1,519	1,527	1,527	1,514	1,520	1,542	1,542	1,542	1,542	1,542	1,542	1,542
Paper and its products.....	99	1,869	446	22.4	2,315	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869
Petroleum and its products.....	13	1,869	446	22.4	2,315	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869
Plumbing and heating equipment and supplies.....	77	1,129	250	18.1	1,379	1,351	1,351	1,351	1,351	1,351	1,351	1,351	1,351	1,351	1,351	1,351	1,351
Tobacco and products (except leaf).....	70	1,529	446	22.4	1,975	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529
Waste materials.....	244	1,461	283	16.2	1,744	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633
All other products.....	208	1,869	446	22.4	2,315	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869	1,869

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES

CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Per- cent women	Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)												
		Men	Women		Average number	January	February	March	April	May	June	July	August	September	October	November	December
PITTSBURGH																	
Amusement and sporting goods.....	21	414	225	35.0	637	646	648	658	608	620	625	642	637	645	645	645	651
Automotive.....	30	1,594	235	12.9	1,819	1,705	1,709	1,731	1,768	1,796	1,821	1,854	1,866	1,893	1,900	1,908	1,966
Beer, wines, and liquors.....	64	137	217	22.3	223	217	217	215	221	223	227	229	228	228	228	228	228
Chemicals and paints.....	9	445	118	21.0	553	537	537	566	566	569	572	589	588	589	589	589	589
Clothing and furnishings.....	102	338	106	23.6	444	432	432	438	438	438	439	445	445	454	459	459	459
Coal and coke.....	9	135	46	26.1	189	189	189	184	179	172	166	169	176	189	193	190	190
Drugs (general line).....	---	302	101	25.0	403	403	400	396	400	406	405	405	405	409	409	407	407
Drugs and drug sundries (specialty lines).....	14	90	47	34.1	137	140	138	138	134	135	136	132	137	137	137	132	132
Dry goods.....	22	246	64	20.6	310	302	296	296	303	302	304	317	310	324	324	325	325
Electrical goods.....	46	1,164	366	23.6	1,550	1,508	1,526	1,547	1,533	1,521	1,523	1,574	1,569	1,565	1,568	1,569	1,589
Farm products--raw materials.....	23	67	6	8.5	72	72	72	72	71	71	75	76	74	76	76	71	71
Farm products--consumer goods.....	194	1,674	316	15.9	1,980	1,915	1,889	1,920	1,947	1,981	2,137	2,053	1,990	2,008	1,997	2,017	1,993
Farm supplies.....	5	132	22	14.4	154	152	154	154	156	155	152	148	160	160	156	147	147
Furniture and house furnishings.....	38	355	106	23.5	451	451	451	455	458	461	458	465	460	473	473	476	476
Furniture and house furnishings (specialty lines).....	11	331	43	11.5	374	370	365	368	377	372	371	371	372	383	379	381	383
Groceries (general line).....	154	2,121	422	16.6	2,543	2,516	2,499	2,489	2,511	2,468	2,532	2,518	2,535	2,566	2,566	2,678	2,653
Groceries and foods (specialty lines).....	4	359	81	18.4	440	438	436	435	435	435	421	421	437	437	445	449	450
Hardware.....	20	85	18	20.8	123	116	118	120	120	121	121	120	125	126	128	127	131
Jewelry.....	41	814	182	18.5	936	932	955	958	990	1,001	1,015	1,024	1,007	1,008	1,011	1,015	1,010
Leather and construction materials.....	187	2,546	687	20.0	3,165	3,110	3,129	3,150	3,148	3,169	3,175	3,219	3,219	3,232	3,198	3,198	3,209
Machinery--equipment--supplies.....	28	778	205	20.9	985	956	958	964	961	968	969	972	988	1,005	1,024	1,014	1,022
Metal and metal work (except scrap).....	19	559	89	14.2	617	608	598	615	615	628	610	614	616	628	627	666	661
Paper and its products.....	32	556	111	16.7	667	622	618	658	632	626	609	615	617	627	627	666	661
Petroleum and its products.....	42	502	82	16.1	634	646	642	653	632	626	603	614	617	631	631	666	661
Plumbing and heating equipment and supplies.....	17	286	56	19.7	282	279	278	278	278	296	278	281	280	281	278	280	287
Tobacco and products (except leaf).....	57	266	84	22.8	347	342	342	345	359	364	371	375	374	385	397	393	395
Waste materials.....	53	466	160	25.6	626	624	628	630	630	625	624	621	619	623	630	631	632
All other products.....	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
ST. LOUIS																	
Amusement and sporting goods.....	1,464	26,799	7,566	22.0	34,367	33,893	33,983	34,017	33,978	34,069	34,128	34,351	34,539	34,785	34,845	34,870	34,916
Automotive.....	11	424	231	35.3	655	640	640	655	644	645	647	663	674	649	648	677	681
Beer, wines, and liquors.....	8	1,944	332	14.6	2,276	2,186	2,202	2,237	2,252	2,267	2,283	2,295	2,304	2,310	2,311	2,318	2,336
Chemicals and paints.....	19	532	103	16.2	635	640	631	636	631	646	655	657	629	621	628	629	652
Clothing and furnishings.....	114	2,889	887	23.5	3,776	3,765	3,722	3,740	3,721	3,760	3,762	3,812	3,816	3,816	3,837	3,739	3,754
Coal and coke.....	10	231	242	17.0	278	281	283	279	271	280	263	266	286	287	283	294	277
Drugs (general line).....	---	472	242	33.9	714	706	698	699	704	703	692	700	708	729	772	730	728
Drugs and drug sundries (specialty lines).....	17	354	287	44.8	641	642	641	638	640	639	638	642	641	644	642	643	641
Dry goods (general line).....	1	1,495	378	20.3	1,863	1,839	1,843	1,826	1,821	1,806	1,816	1,857	1,876	1,896	1,920	1,925	1,928
Dry goods (specialty lines).....	84	237	95	29.6	332	336	336	343	333	336	324	330	337	332	330	326	330
Electrical goods.....	49	1,056	332	23.9	1,380	1,343	1,349	1,370	1,378	1,381	1,393	1,399	1,414	1,422	1,403	1,421	1,422
Farm products--raw materials.....	43	437	86	16.7	525	511	507	510	497	488	495	518	504	499	503	501	505
Farm products--consumer goods.....	190	1,236	145	10.5	1,381	1,345	1,351	1,381	1,378	1,375	1,392	1,394	1,399	1,381	1,393	1,390	1,394
Farm supplies.....	8	224	48	17.5	272	281	276	287	268	270	250	241	249	291	311	305	275
Furniture and house furnishings.....	40	554	98	22.8	708	685	685	741	755	731	703	708	691	716	697	696	688
Groceries (general line).....	6	627	103	11.6	708	685	685	741	755	731	703	708	691	716	697	696	688
Groceries and foods (specialty lines).....	194	2,244	1,023	31.3	2,967	2,882	2,884	2,922	2,920	2,929	2,978	2,958	2,955	2,958	2,974	2,958	2,969
Hardware.....	21	1,624	493	23.5	2,117	2,088	2,091	2,122	2,141	2,103	2,078	2,100	2,110	2,134	2,146	2,154	2,146
Jewelry.....	12	153	29	15.9	162	181	176	179	183	177	177	174	174	175	180	203	205
Lumber and construction materials.....	42	1,050	154	12.8	1,204	1,166	1,156	1,147	1,177	1,172	1,198	1,224	1,221	1,240	1,251	1,289	1,224
Machinery--equipment--supplies.....	191	3,080	868	22.1	3,928	3,883	3,886	3,890	3,872	3,866	3,886	3,945	3,945	3,977	3,949	3,949	3,937
Metals and metal work (except scrap).....	33	859	220	19.0	1,159	1,070	1,086	1,141	1,137	1,165	1,167	1,164	1,163	1,193	1,207	1,162	1,188
Paper and its products.....	47	868	138	26.8	1,000	987	987	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Petroleum and its products.....	15	633	52	7.6	685	687	684	679	683	683	680	674	674	678	683	702	708
Plumbing and heating equipment and supplies.....	28	643	100	15.5	745	730	719	723	734	757	738	740	746	748	769	776	787
Tobacco and products (except leaf).....	45	661	50	7.0	711	708	711	710	714	711	708	713	708	711	708	712	712
Waste materials.....	79	627	291	31.7	918	885	883	882	909	916	900	915	913	930	962	959	957
All other products.....	90	1,360	415	23.1	1,795	1,751	1,763	1,763	1,746	1,777	1,762	1,767	1,821	1,857	1,858	1,851	1,799

\* Based on count for October.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 2.—MONTHLY EMPLOYMENT AND SEX OF EMPLOYEES  
CITIES, BY KINDS OF BUSINESS—Continued

CITY AND KIND OF BUSINESS	Active proprietors of unincor- porated businesses	SEX OF EMPLOYEES* (full-time and part-time combined)		Number of All Paid Employees on Pay Roll for Period Ended Nearest 15th of Each Month** (full-time and part-time combined)															
		Men	Women	Per- cent wom- en	Average number	January	February	March	April	May	June	July	August	September	October	November	December		
SAN FRANCISCO				2,645	25,906	8,806	25.4	34,612	33,817	33,987	33,955	34,127	34,394	34,555	34,554	34,804	35,262	35,650	35,279
Amusement and sporting goods.....				62	525	298	36.2	823	810	816	833	805	829	829	824	823	812	811	872
Automotive.....				104	1,827	551	16.1	2,178	2,124	2,125	2,140	2,139	2,172	2,187	2,198	2,230	2,237	2,213	2,201
Beer, wines, and liquors.....				72	1,269	289	18.5	1,578	1,502	1,515	1,526	1,529	1,551	1,595	1,596	1,625	1,617	1,649	1,644
Chemicals and paints.....				41	880	291	26.0	1,121	1,107	1,116	1,103	1,121	1,151	1,121	1,138	1,154	1,139	1,153	1,127
Clothing and furnishings.....				165	582	228	28.1	810	802	795	806	812	810	809	818	819	818	810	
Coal and coke.....				4	15	4	—	19	19	19	18	18	19	17	18	18	21		
Drugs (general line).....				—	347	119	25.5	466	478	472	469	463	461	461	470	474	458	456	
Drugs and drug sundries (specialty lines).....				53	585	280	32.4	863	849	861	849	850	850	863	871	860	864	867	
Dry goods (general line).....				2	175	75	50.0	250	250	250	250	250	250	250	250	250	250	250	
Dry goods (specialty lines).....				109	497	228	31.3	725	720	735	757	718	717	719	722	720	721	723	
Electrical goods.....				84	1,159	370	24.5	1,509	1,465	1,463	1,466	1,490	1,500	1,502	1,516	1,518	1,542	1,554	
Farm products—raw materials.....				72	1,177	68	27.6	2,737	2,674	2,646	2,567	2,745	2,866	2,719	2,614	2,658	2,671	2,685	
Farm products—consumer goods.....				236	1,898	858	50.6	2,224	2,203	2,199	2,250	2,225	2,228	2,229	2,258	2,239	2,237	2,220	
Farm supplies.....				17	145	79	55.4	1,107	1,092	1,087	1,097	1,093	1,097	1,090	1,101	1,131	1,139	1,130	
Furniture and house furnishings.....				155	792	315	28.5	838	835	835	838	843	845	850	857	844	850	848	
Groceries (general line).....				28	675	163	19.4	5,823	5,609	5,614	5,661	5,621	5,707	5,678	5,764	6,159	6,403	6,019	
Groceries and foods (specialty lines).....				482	4,117	1,706	29.3	1,025	1,028	1,022	1,022	1,019	1,007	1,010	1,014	1,036	1,035	1,037	
Hardware.....				60	807	218	21.5	1,306	1,289	1,286	1,302	1,303	1,304	1,304	1,308	1,310	1,316	1,322	
Jewelry.....				65	211	95	31.1	1,054	1,041	1,056	1,053	1,033	1,022	1,028	1,034	1,047	1,115	1,108	
Lumber and construction materials.....				57	877	177	16.8	3,909	3,848	3,839	3,859	3,921	3,920	3,939	3,940	3,935	3,908	3,942	
Machinery—equipment—supplies.....				281	3,080	829	21.2	802	780	786	788	789	767	801	808	823	816	818	
Metals and metal work (except scrap).....				24	684	178	22.2	1,752	1,715	1,709	1,720	1,716	1,718	1,723	1,744	1,708	1,779	1,807	
Paper and its products.....				54	1,162	580	33.7	699	686	682	698	704	715	727	708	690	689	643	
Petroleum and its products.....				12	651	48	6.8	855	842	847	849	845	855	861	848	862	848	859	
Plumbing and heating equipment and supplies.....				58	695	158	18.5	562	542	546	551	549	545	544	555	558	555	555	
Tobacco and products (except leaf).....				64	460	102	18.2	594	570	584	582	586	591	595	599	406	427	538	
Waste materials.....				48	287	107	27.1	1,942	1,886	1,871	1,877	1,899	1,886	1,892	2,019	2,051	2,008	2,002	
All other products.....				254	1,538	604	51.1	1,942	1,886	1,871	1,877	1,899	1,886	1,892	2,019	2,051	2,008	2,002	

\* Based on count for October. Percent women not shown for kinds of business where total employees is less than 50.

\*\* Employees include paid executives of corporations but not proprietors of unincorporated businesses.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

## UNITED STATES SUMMARY

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of corpo- ration officers	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time		
			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week
TYPES OF OPERATION																												
SERVICE AND LIMITED-FUNCTION WHOLESALERS																												
Wholesale merchants.....																												
Voluntary group wholesalers.....																												
Converters (textile).....																												
Export merchants.....																												
Importers.....																												
Industrial distributors.....																												
Cash-and-carry wholesalers.....																												
Drop shippers or desk jobbers.....																												
Wagon distributors.....																												
Retailer-cooperative warehouses.....																												
MANUFACTURERS' SALES BRANCHES (With stocks).....																												
MANUFACTURERS' SALES OFFICES (Without stocks).....																												
PETROLEUM BULK STATIONS AND TERMINALS																												
Independent bulk stations.....																												
Commission stations.....																												
Salary stations.....																												
Cooperative bulk stations.....																												
Distributing terminals.....																												
AGENTS AND BROKERS																												
Auction companies.....																												
Brokers (merchandise).....																												
Commission merchants.....																												
Export agents.....																												
Import agents.....																												
Manufacturers' agents (with stocks).....																												
Manufacturers' agents (without stocks).....																												
Selling agents.....																												
Other agents.....																												
ASSEMBLERS (Mainly farm products)																												
Assemblers of farm products.....																												
Commission buyers.....																												
Cooperative marketing associations.....																												
Cooperative sales agencies.....																												
Cream stations.....																												
Country grain elevators.....																												
Independent.....																												
Line.....																												
Cooperative.....																												
Packers and shippers.....																												

## SERVICE AND LIMITED-FUNCTION WHOLESALERS

KINDS OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES
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TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers		OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		OUTSIDE SELLING EMPLOYEES		WAREHOUSE EMPLOYEES		ALL OTHER				
	Num- ber	Sales (add 000)	Part-time		Full-time		Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber of part- time	Pay roll for week			
			Num- ber	Pay roll for week	Num- ber	Pay roll for week															Num- ber	Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.																							
KINDS OF BUSINESS																							
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.																							
Automotive.....	5,782	\$1,806,343	62,536	\$1,987,793	1,142	\$15,085	5,982	\$345,202	277	9,881	\$272,597	81	11,489	\$465,151	96	6,881	\$205,078	215	16,411	\$412,171	475	129,685	
Automobiles (new and used).....	410	1,245,823	15,196	558,748	199	3,025	654	4,064	139,984	59	922	52,192	4	2,753	130,718	14	2,100	57,732	48	4,723	129,685	94	8,745
Trucks and tractors.....	98	20,408	837	30,010	54	978	84	1,768	4,615	9	58	2,887	2	144	6,064	49	49	1,284	1	1	1,284	49	1,284
Automotive accessories and equipment.....	2,203	235,668	20,413	811,308	350	4,153	1,471	5,844	95,459	95	3,850	100,474	38	1,455	152,218	48	2,825	65,172	49	2,825	65,172	49	2,825
Automotive parts.....	2,602	227,750	22,918	692,044	490	6,381	1,428	5,665	89,231	120	4,702	125,874	55	3,880	149,877	32	2,958	70,572	114	6,187	150,969	185	20,548
Tires and tubes.....	451	78,698	3,272	105,685	49	530	245	645	17,903	6	369	11,870	2	677	26,358	4	451	10,518	3	887	20,548	32	887
Beer, wines, and liquors.....	4,694	1,154,399	42,016	1,373,355	1,806	22,015	2,587	7,773	180,956	198	972	31,116	25	15,052	546,028	335	6,720	162,920	405	8,912	218,171	845	218,171
Beer and ale.....	3,457	449,985	21,448	599,795	1,162	12,767	1,248	2,949	66,470	148	401	10,518	21	7,951	228,879	208	2,825	62,867	214	6,272	154,868	578	154,868
Wines and liquors.....	1,237	704,413	20,570	773,560	644	9,248	1,339	4,824	124,486	50	571	20,598	4	7,101	317,149	127	4,095	99,953	191	2,640	63,203	272	63,203
Chemicals and paints.....	1,220	249,282	10,741	434,407	390	5,411	1,385	2,858	79,898	75	1,099	31,228	11	2,276	103,749	77	1,802	44,090	86	1,523	37,884	141	37,884
Dye stuffs.....	48	21,639	750	48,776	4	111	61	230	7,255	---	3	(x)	---	141	16,751	1	85	2,457	2	230	7,255	12	7,255
Explosives.....	23	1,783	77	2,556	14	219	23	13	265	1	62	2,419	---	665	28,420	7	459	12,449	41	202	6,008	96	6,008
Industrial chemicals.....	235	106,579	928	1,444	107	1,444	38	27,411	23	62	7,268	---	---	---	---	---	---	---	---	---	---	---	---
Naval stores.....	20	12,928	205	8,568	18	111	58	68	2,241	1	7	12,046	---	---	---	---	---	---	---	---	---	---	---
Paints and varnishes.....	458	46,823	3,155	107,640	95	1,396	446	17,080	25	447	17,080	25	447	17,080	25	447	17,080	25	447	17,080	25	447	
Paints with glass and/or wallpaper.....	254	26,105	2,549	72,911	74	1,165	255	458	10,811	1	647	15,017	6	342	11,518	12	379	6,764	15	318	7,261	84	7,261
All other.....	182	35,425	1,651	68,874	78	965	224	499	14,826	13	35	1,259	---	491	19,352	39	250	5,491	11	154	4,192	15	4,192
Clothing and furnishings.....	2,839	635,125	24,854	895,035	122	9,822	2,598	5,469	128,249	102	3,647	110,909	111	5,421	242,111	228	4,568	98,502	93	5,155	77,825	188	77,825
Clothing and furnishings (general line).....	307	59,808	3,095	95,021	124	1,765	231	649	14,452	15	664	17,953	55	877	28,927	27	5,948	9,949	34	5,155	77,825	188	77,825
Men's and boys'.....	728	135,025	5,407	192,325	217	2,502	609	1,261	28,895	41	687	20,801	39	1,236	55,728	45	854	18,121	26	760	15,845	66	15,845
Women's and children's.....	818	205,070	9,065	300,556	232	3,410	758	1,721	40,295	21	1,103	57,713	18	1,514	74,464	107	1,658	35,416	32	1,315	38,028	54	38,028
Furs, dressed, and fur clothing.....	280	55,797	1,328	82,041	24	356	275	287	6,925	4	204	7,928	---	---	---	---	---	---	---	---	---	---	---
Millinery and millinery supplies.....	371	71,257	3,363	107,727	57	637	347	671	15,550	14	789	20,347	13	697	26,990	10	510	9,078	5	349	6,282	15	6,282
Shoes and other footwear.....	355	109,368	3,598	137,565	68	1,252	380	880	22,152	7	200	6,167	6	1,094	50,635	37	918	20,400	14	126	2,754	4	2,754
Coal and coke.....	692	447,700	7,612	352,251	622	7,024	758	2,532	73,531	38	186	10,883	3	1,430	84,522	47	867	27,354	45	2,259	69,469	491	69,469
Drugs (general line).....	280	352,461	16,039	510,828	138	1,295	828	4,586	117,600	29	911	22,195	3	2,179	111,869	1	6,548	150,531	68	1,109	27,486	57	27,486
Service wholesalers (without liquor).....	214	249,004	11,432	367,248	92	866	654	3,278	85,857	24	822	16,642	3	1,621	63,796	1	4,579	104,327	41	678	15,480	23	15,480
Service wholesalers (with liquor).....	42	68,576	3,163	103,261	45	(x)	122	856	23,022	4	137	4,801	---	580	25,771	---	1,224	27,664	27	304	8,284	14	8,284
Cooperatives and voluntary groups.....	24	38,761	1,444	40,499	1	(x)	50	11,021	1	32	752	---	---	---	---	---	---	---	---	---	---	---	---
Drugs and drug sundries (specialty lines).....	907	137,610	9,552	508,528	400	3,750	785	2,557	64,059	58	1,016	24,184	79	2,298	67,384	85	1,557	30,509	54	1,561	25,250	124	25,250
Proprietary medicines.....	300	41,211	2,079	84,519	107	1,138	268	866	21,242	13	164	4,150	45	531	19,379	15	322	10,663	17	328	6,409	17	6,409
Toiletries.....	286	56,563	4,188	139,178	136	1,107	287	1,045	26,848	14	599	13,222	34	1,103	40,352	46	609	11,885	19	567	11,593	22	11,593
Drug specialties and sundries.....	341	57,856	2,675	85,059	158	1,505	256	649	15,969	31	253	6,612	---	664	27,673	24	406	7,568	18	446	7,249	85	7,249
Dry goods (general line).....	206	201,105	10,841	552,365	201	2,028	515	2,616	65,242	8	2,587	63,081	58	2,454	114,398	16	1,900	41,517	9	769	17,095	110	17,095
Dry goods (specialty lines).....	2,703	904,679	27,558	1,089,541	791	9,185	2,845	7,728	199,054	71	2,348	77,215	54	5,922	273,186	316	5,095	106,635	200	3,428	67,598	170	67,598
Hosiery and lingerie.....	274	77,843	2,345	84,381	87	553	223	568	13,771	11	262	6,800	20	673	27,523	24	397	8,202	12	322	6,213	23	6,213
Notions.....	678	105,916	6,864	224,710	225	2,698	620	1,498	33,226	30	574	16,298	5	1,470	61,360	107	1,547	26,985	18	1,375	24,676	85	24,676
Piece goods:																							
General line.....	47	16,285	646	22,499	3	16	55	175	4,076	---	114	3,589	1	165	7,103	1	106	2,387	1	43	640	---	---
Cotton.....	578	227,040	4,902	212,672	37	637	74	2,104	61,776	9	239	10,699	4	155	51,650	12	958	18,584	2	302	6,259	10	6,259
Silk, linen, rayon, and velvet.....	614	277,798	6,015	245,906	149	2,050	796	1,585	39,873	6	450	17,672	2	1,375	58,160	128	1,327	28,305	1	482	12,471	14	12,471
Woolen and worsted.....	236	64,315	1,985	79,033	22	186	221	521	14,617	1	236	6,433	---	---	---	---	---	---	---	---	---	---	---
Other.....	271	86,099	2,860	116,203	223	2,850	326	800	21,861	7	262	8,463	7	262	8,463	7	262	8,463	7	262	8,463	7	262
Other dry goods specialties.....	205	82,443	1,719	55,937	45	408	161	407	9,854	7	211	6,451	2	876	12,915	---	---	---	---	---	---	---	---
Electrical goods.....	2,466	751,214	54,607	1,285,788	581	7,649	2,654	11,101	296,590	131	3,984	123,655	27	7,035	845,743	119	5,388	132,061	71	4,667	123,809	213	123,809
Electrical merchandise (general line).....	417	275,440	10,753	410,959	60	702	575	3,988	108,931	15	1,426	50,762	5	2,177	111,143	4	1,988	51,057	9	779	19,135	27	19,135
Apparatus and equipment.....	138	21,450	1,382	54,305	37	450	131	325	9,850	10	325	8,153	1	200	11,029	1	126	3,675	8	526	15,169	17	15,169
Wiring supplies and construction materials.....	776	119,216	6,659	222,499	136	1,895	766	1,792	44,406	81	978	26,500	5	1,147	47,651	42	1,253	27,024	5	619	17,136	55	17,136
Tools and equipment.....	522	108,289	5,953	214,001	107	1,015	464	1,815	42,215	36	775	21,439	10	1,232	65,653	6	848	18,626	15	7255			



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 (Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

ESTABLISHMENTS REPORTING EMPLOYEES BY OCCUPATIONAL GROUPS		TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER						
Num-ber	Sales (add 000)	Full-time		Part-time		Num-ber of executives and salaried officers	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time		
		Num-ber	Pay roll for week	Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week
KINDS OF BUSINESS																							
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																							
Farm products—raw materials																							
1,171	\$1,059,069	15,262	\$478,935	2,975	\$52,345	1,141	3,157	\$103,104	55	529	\$23,596	5	951	\$48,547	51	3,929	\$90,717	1,874	\$80,717	1,874	\$80,717		
113	212,767	1,829	79,758	152	1,317	116	910	33,595	22	101	4,141	—	361	19,154	15	162	7,521	77	7,521	77	7,521		
271	545,460	3,021	105,693	561	4,545	232	762	22,653	10	127	5,235	2	184	5,202	28	1,022	30,780	144	30,780	144	30,780		
573	129,205	2,464	104,533	502	4,171	581	503	13,989	15	185	6,014	2	127	5,202	3	752	12,505	186	12,505	186	12,505		
16	6,311	99	3,976	15	(x)	28	11	587	2	11	277	—	13	6	—	—	1	94	1,845	12	1,845		
55	3,746	138	10,692	14	(x)	28	11	587	—	14	1,982	—	6	651	—	—	—	—	—	—	—		
10	75,864	158	10,692	2	(x)	28	11	5,756	1	29	1,515	1	51	2,207	4	1,251	25,472	12	25,472	12	25,472		
96	38,015	4,598	70,459	1,472	16,512	180	163	11,665	1	29	1,515	—	140	10,525	4	330	10,982	81	10,982	81	10,982		
89	186,028	1,169	55,840	102	1,311	89	356	11,665	1	29	1,515	—	62	4,058	—	506	10,982	216	10,982	216	10,982		
155	92,515	1,886	46,949	465	5,844	142	327	10,678	4	24	958	—	82	4,058	—	506	10,982	216	10,982	216	10,982		
6,808	1,702,801	70,149	2,124,278	6,028	55,408	3,859	8,949	228,270	278	5,984	185,338	222	15,793	540,094	237	12,531	585,124	3,683	585,124	3,683	585,124		
1,545	397,612	27,462	899,204	556	5,858	1,173	2,987	76,570	64	899	24,031	62	958	339,019	133	3,523	90,455	78	9,469	271,175	199	271,175	
494	107,772	4,595	177,216	1,500	4,510	109	146	21,522	51	976	10,701	44	1,021	40,440	16	1,021	44,159	51	1,707	44,159	410	44,159	
649	162,470	4,853	154,265	1,090	8,546	140	546	13,241	14	378	12,520	11	401	11,750	3	1,090	25,588	84	1,928	41,705	898	41,705	
3,408	601,661	29,155	826,983	2,761	26,508	1,691	4,159	105,640	117	5,855	117,568	91	4,173	133,477	56	6,568	149,340	210	9,101	208,905	1,287	208,905	
492	126,462	2,779	61,565	1,103	7,815	180	399	10,763	12	390	13,238	11	595	13,819	19	678	17,181	164	767	18,373	1,877	18,373	
20	4,764	223	5,245	16	271	16	32	704	—	14	380	3	37	1,189	—	63	1,567	41	807	12	807		
Farm products—consumer goods																							
507	267,084	10,580	291,172	586	6,151	706	2,101	55,138	33	611	15,759	22	1,619	54,755	57	2,960	61,893	208	2,583	52,411	266	52,411	
508	101,370	4,081	105,855	178	1,483	314	680	16,597	9	266	5,901	9	562	16,562	27	946	18,713	63	1,313	26,334	70	26,334	
61	33,835	361	14,668	63	741	24	108	3,159	1	32	1,311	1	87	4,526	8	27	512	1	85	1,861	52	1,861	
300	77,811	4,654	128,222	291	3,896	272	902	22,560	21	247	7,016	10	796	25,140	22	1,748	36,608	130	689	13,563	108	13,563	
108	54,068	1,484	42,357	54	531	96	413	11,052	2	66	1,531	2	174	6,507	—	239	6,038	14	436	10,653	36	10,653	
Furniture and house furnishings																							
1,537	537,042	16,610	600,860	561	6,380	1,673	4,584	110,041	74	1,593	54,776	22	2,016	141,489	134	3,660	82,459	122	2,204	50,743	209	50,743	
241	81,740	2,800	85,479	93	826	282	612	15,337	17	184	5,972	5	425	16,646	24	562	11,943	16	345	7,197	51	7,197	
364	137,660	4,839	188,697	153	2,718	495	1,475	37,663	11	146	14,748	1	942	48,979	34	1,085	25,788	48	486	13,454	99	13,454	
36	8,909	631	19,349	9	109	62	149	3,381	1	51	1,208	—	124	5,148	—	183	3,431	3	62	1,380	5	1,380	
255	44,714	2,627	94,805	62	719	314	653	15,800	8	315	12,741	2	593	18,180	20	633	13,568	14	319	7,610	18	7,610	
27	2,653	129	4,587	14	120	20	40	842	4	6	145	—	23	982	—	12	247	2	28	728	8	728	
529	96,404	4,579	160,862	216	2,242	473	1,159	27,503	28	489	16,568	13	845	39,393	53	804	16,208	38	809	16,466	84	16,466	
87	15,062	1,415	49,082	14	146	117	476	9,715	5	112	5,394	1	164	9,161	1	401	9,255	1	146	3,676	4	3,676	
Groceries (general line)																							
3,512	2,014,428	69,084	2,085,488	2,734	25,585	3,711	13,426	347,631	194	3,196	87,534	53	14,562	553,705	38	24,260	545,869	1,182	9,929	226,946	1,297	226,946	
2,564	1,223,677	46,765	1,242,912	1,997	17,686	2,587	7,877	185,971	113	2,180	57,970	34	9,877	353,004	29	14,380	296,175	678	7,082	156,973	1,146	156,973	
579	397,222	21,612	699,964	605	6,509	938	4,680	130,112	38	573	17,940	11	4,097	198,505	9	6,184	209,175	403	2,535	59,821	1,00	59,821	
123	181,209	2,872	81,582	86	1,063	171	804	21,538	13	163	4,694	1	146	5,686	—	1,286	54,420	85	290	9,860	19	9,860	
256	46,350	817	21,260	46	325	18	65	1,610	1	280	6,890	7	40	1,510	—	390	9,666	27	24	562	2	562	
7,557	1,648,877	71,292	2,178,290	4,104	39,998	4,872	11,496	301,045	281	5,094	148,793	222	17,645	608,300	305	13,929	322,755	794	19,256	409,804	2,502	409,804	
28	21,807	640	26,150	510	5,765	28	700	17,957	9	145	4,576	—	481	16,324	14	30	1,600	2	3	44	507	44	507
315	86,596	3,029	99,742	146	1,667	429	1,361	37,593	29	145	4,576	—	481	16,324	14	600	13,154	7	462	8,669	51	8,669	
176	141,672	6,611	224,964	286	2,831	310	1,380	36,458	9	86	2,953	2	2,088	60,126	68	1,961	46,039	72	2,111	47,782	105	47,782	
236	100,590	5,857	144,742	246	2,661	409	1,380	36,458	9	86	2,953	2	2,088	60,126	68	1,961	46,039	72	2,111	47,782	105	47,782	
1,019	100,590	5,857	144,742	246	2,661	409	1,380	36,458	9	86	2,953	2	2,088	60,126	68	1,961	46,039	72	2,111	47,782	105	47,782	
944	117,921	7,106	217,248	1,086	11,769	630	1,092	26,894	26	363	29,895	40	804	94,946	13	1,456	37,189	197	1,456	37,189	197	1,456	
217	46,512	1,591	42,868	21	219	174	256	6,307	5	31	611	—	354	11,929	13	274	5,704	16	240	4,617	25	4,617	
19	75,864	158	10,692	14	(x)	28	11	587	—	14	1,992	—	6	657	—	—	4	—	—	—	—	—	—
19	75,864	158	10,692	14	(x)	28	11	587	—	14	1,992	—	6	657	—	—	4	—	—	—	—	—	—
1,757	457,984	15,964	519,319	503	4,411	1,007	1,961	54,251	61	2,968	77,893	95	2,465	96,230	28	2,591	149,178	45	5,542	149,178	274	149,178	
2,668	829,349	22,769	646,666	1,190	11,971	1,590	3,870	97,740	102	1,019	23,369	57	6,481	213,955	119	4,557	92,847	370	5,262	97,837	542	97,837	
Hardware																							
1,083	533,009	35,904	1,145,170	724	9,105	2,321	10,162	254,656	95	4,038	113,858	35	6,498	288,715	24	10,243	230,307	358	2,684	58,912	212	58,912	
375	358,142	24,019	741,681	601	6,534	1,324	7,139	180,864	65	2,574	74,104	14	4,139	199,765	9	8,194	209,175	269	1,406	32,470	110	32,470	
523	127,921	8,478	281,527	136	1,361	577	2,095	51,961	12	1,082	26,396	16	1,574	67,131	3	2,222	45,270	43	949	19,719	56	19,719	
385	46,945	3,406	108,812	187	1,090	390	828	21,811	20	402	11,539	5	775	23,139	16	589	12,477	10	323	6,723	48	6,723	
Jewelry																							
931	193,959	8,967	350,718	187	2,555	925	3,117	72,981	45	944	30,												



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## UNITED STATES SUMMARY

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of ex- ecutives and corpo- ration officers		OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER							
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of ex- ecutives and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time						
			Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for w .k		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																																		
KINDS OF BUSINESS																																		
Lumber and construction materials																																		
Builders' supplies (general line).....	2,556	\$704,048	51,035	\$1,102,077	2,056	827,597	2,857	6,510	\$190,457	152	1,028	\$58,928	5	5,916	\$188,803	98	7,544	\$197,619	519	9,578	\$257,360	1,292	25,717	142	1,351	\$25,717	142	1,351	\$25,717					
Lumber.....	903	524,761	8,984	350,262	932	11,950	1,052	2,229	66,209	61	510	15,964	—	3	1,241	72,376	54	1,065	23,677	53	1,351	25,717	613	11,229	32	1,482	51,728	613	11,229	32	1,482	51,728		
Lumber and millwork.....	110	37,953	1,751	61,273	62	884	159	330	9,674	12	60	2,169	—	—	188	9,619	1	554	13,664	17	482	11,229	38	719	19,945	65	719	19,945	65	719	19,945			
Millwork.....	224	55,352	5,995	146,482	169	2,400	288	901	23,520	17	111	4,320	—	—	428	21,675	14	1,672	45,725	75	1,111	2,472	30	1,482	2,472	30	1,482	2,472	30	1,482	2,472			
Brick, tile, and terra cotta.....	102	16,416	585	24,439	21	400	58	154	4,481	1	13	1,545	—	—	164	4,481	1	103	2,472	13	1,111	2,472	30	1,482	2,472	30	1,482	2,472	30	1,482	2,472			
Cement, lime, and plaster.....	64	20,666	772	28,944	19	293	39	438	12,537	1	13	1,545	—	—	164	4,481	1	103	2,472	13	1,111	2,472	30	1,482	2,472	30	1,482	2,472	30	1,482	2,472			
Glass.....	717	153,056	8,222	102,153	118	2,171	297	438	12,537	1	13	1,545	—	—	164	4,481	1	103	2,472	13	1,111	2,472	30	1,482	2,472	30	1,482	2,472	30	1,482	2,472			
All other.....	229	158,056	8,222	285,124	499	6,165	775	15,874	416,251	293	5,203	156,150	86	13,520	583,064	229	9,925	254,223	412	9,585	254,409	1,001	23,409	1,001	23,409	1,001	23,409	1,001	23,409	1,001				
Machinery—equipment—supplies																																		
Commercial equipment and supplies:	129	15,631	1,260	44,564	44	679	97	352	8,117	14	64	1,845	1	292	11,317	20	219	5,004	4	256	5,578	5	5,578	5	5,578	5	5,578	5	5,578	5	5,578	5		
Office machines and equipment.....	263	54,645	2,752	87,431	42	562	245	626	15,078	7	290	7,767	4	651	24,924	8	461	10,545	9	459	10,545	14	10,545	14	10,545	14	10,545	14	10,545	14	10,545	14		
Restaurant and hotel supply houses.....	93	7,145	609	20,214	21	291	60	153	4,495	1	49	1,267	—	—	177	7,861	2	85	1,614	1	105	2,437	11	105	2,437	11	105	2,437	11	105	2,437	11		
Garage and filling station equipment.....	18	1,435	101	2,868	5	59	15	20	431	1	3	57	—	—	38	526	2	10	235	—	5	968	2	5	968	2	5	968	2	5	968	2		
Soda fountain equipment and supplies.....	20	10,764	1,121	5,574	10	1,707	15	200	4,072	7	92	2,350	—	—	243	9,121	16	115	2,480	12	987	9,453	56	987	9,453	56	987	9,453	56	987	9,453	56		
Store machines.....	171	17,499	1,648	53,465	52	452	166	364	10,467	7	172	5,242	1	259	9,857	5	238	4,987	1	428	10,555	19	428	10,555	19	428	10,555	19	428	10,555	19	428	10,555	
Store fixtures and equipment.....	212	25,499	1,648	53,465	52	452	166	364	10,467	7	172	5,242	1	259	9,857	5	238	4,987	1	428	10,555	19	428	10,555	19	428	10,555	19	428	10,555	19	428	10,555	
All other.....	78	16,105	936	30,376	25	276	97	257	6,637	10	24	811	1	265	10,829	3	124	2,703	4	79	2,063	7	79	2,063	7	79	2,063	7	79	2,063	7	79	2,063	
Dairy equipment.....	12	1,972	184	6,452	16	254	13	73	1,919	2	23	684	—	—	31	2,109	—	20	500	4	54	54	4	54	4	54	4	54	4	54	4	54	4	
Farm implements.....	135	25,526	1,507	39,859	101	2,031	129	800	7,644	8	95	2,454	7	254	10,251	3	245	5,877	25	188	4,874	60	188	4,874	60	188	4,874	60	188	4,874	60	188	4,874	
Farm machinery and equipment.....	108	64,378	3,923	139,110	95	885	289	1,189	32,100	5	580	11,973	—	—	765	37,605	1	941	19,990	49	549	7,784	40	549	7,784	40	549	7,784	40	549	7,784	40	549	7,784
Industrial machinery, equipment, and supplies:	163	17,351	1,383	42,963	10	135	36	172	2,968	11	70	1,735	2	203	13,799	3	185	5,235	5	206	5,235	10	206	5,235	10	206	5,235	10	206	5,235	10	206	5,235	
Baking, hose, and packing.....	142	59,476	2,559	94,547	55	618	194	457	13,558	12	70	2,654	4	492	26,728	—	185	5,235	5	617	16,806	34	617	16,806	34	617	16,806	34	617	16,806	34	617	16,806	
Construction (except road building).....	95	24,472	862	42,610	14	143	95	279	7,558	7	61	2,668	—	—	241	13,017	1	121	5,211	1	165	5,224	5	165	5,224	5	165	5,224	5	165	5,224	5	165	5,224
Machine tools.....	301	85,989	5,018	178,284	145	1,435	457	1,465	40,660	19	507	14,580	5	979	45,461	4	1,018	25,798	28	598	15,715	89	598	15,715	89	598	15,715	89	598	15,715	89	598	15,715	
Mine and mill supplies.....	527	119,968	3,132	123,076	234	2,778	184	601	20,419	8	402	14,708	2	825	45,022	9	483	15,852	80	657	15,402	135	657	15,402	135	657	15,402	135	657	15,402	135	657	15,402	
Oil well supply houses.....	64	8,631	511	19,004	29	472	68	148	3,899	—	46	1,381	1	124	5,217	4	51	1,123	—	74	1,618	24	74	1,618	24	74	1,618	24	74	1,618	24	74	1,618	
Power plant and power transmission.....	73	8,052	813	31,851	32	384	61	188	6,065	—	54	1,051	—	—	260	11,645	4	69	2,290	—	165	5,595	16	165	5,595	16	165	5,595	16	165	5,595	16	165	5,595
Printing and lithographing (except paper).....	44	12,926	119	17,252	12	133	45	158	3,340	2	34	1,725	—	—	78	5,889	9	62	1,290	—	130	5,103	7	130	5,103	7	130	5,103	7	130	5,103	7	130	5,103
Rope, cordage, and twine.....	157	11,597	1,035	53,472	82	1,047	99	177	4,149	6	44	1,535	—	—	70	2,030	—	275	6,930	10	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943
Textile.....	59	6,765	545	20,398	12	141	69	177	4,149	6	44	1,535	—	—	70	2,030	—	275	6,930	10	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943
Used machinery and equipment.....	177	11,597	1,035	53,472	82	1,047	99	177	4,149	6	44	1,535	—	—	70	2,030	—	275	6,930	10	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943	62	384	8,943
All other.....	926	134,554	7,579	250,652	239	2,654	890	2,075	54,677	54	422	14,645	5	1,404	65,392	24	1,452	55,559	59	1,356	54,465	97	1,356	54,465	97	1,356	54,465	97	1,356	54,465	97	1,356	54,465	
Professional equipment and supplies:																																		
Dental supply houses.....	238	28,717	2,876	91,925	19	210	254	755	17,169	4	578	15,519	5	825	24,552	1	240	4,489	1	452	9,583	8	452	9,583	8	452	9,583	8	452	9,583	8	452	9,583	
Religious supply houses.....	64	7,513	1,600	21,578	33	462	72	135	4,679	10	106	2,507	6	87	5,739	—	98	2,456	7	106	2,456	10	106	2,456	10	106	2,456	10	106	2,456	10	106	2,456	
School equipment and supplies.....	102	20,593	1,800	52,688	115	1,223	135	608	13,301	8	64	1,562	8	322	12,568	4	463	8,662	27	208	5,574	68	208	5,574	68	208	5,574	68	208	5,574	68	208	5,574	
Surgical, medical, and hospital.....	182	33,241	2,630	100,589	50	282	223	880	22,401	9	231	7,877	6	702	53,062	1	863	9,811	7	229	4,988	6	229	4,988	6	229	4,988	6	229	4,988	6	229	4,988	
All other.....	56	6,689	494	17,645	23	254	55	168	4,566	6	85	1,763	5	71	5,043	—	96	2,318	—	34	1,153	—	34	1,153	—	34	1,153	—	34	1,153	—	34	1,153	
Service equipment and supplies:																																		
Barber and beauty supply houses.....	157	39,914	4,657	135,726	78	837	375	1,039	22,446	19	451	10,968	5	1,829	52																			



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS		TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	
			Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																				
KINDS OF BUSINESS																				
Paper and its products.....																				
Wrapping or coarse paper and products.....																				
Printing and writing papers.....																				
Stationery and stationery supplies.....																				
Wallpaper.....																				
Petroleum and its products.....																				
Plumbing and heating equipment and supplies.....																				
Plumbing and heating (general line).....																				
Heating (including stoves and ranges).....																				
Plumbing fixtures, equipment, and supplies.....																				
All other.....																				
Tobacco and products (except leaf).....																				
Waste materials.....																				
Iron and steel scrap.....																				
Junk and scrap (general line).....																				
Waste paper, rags, and rubber.....																				
Non-ferrous metals.....																				
All other.....																				
All other products.....																				
Books, periodicals, and newspapers.....																				
Flowers and nursery stock.....																				
Forest products (except lumber).....																				
General merchandise.....																				
Leather and shoe findings.....																				
Leather goods.....																				
Oils and greases (animal and vegetable).....																				
Optical goods.....																				
Textiles and materials (other than dry goods).....																				
Yarns.....																				
Miscellaneous kinds of business.....																				

## MANUFACTURERS' SALES BRANCHES (WITH STOCKS)

KINDS OF BUSINESS																						
MANUFACTURERS' SALES BRANCHES (With stocks).....																						
Amusement and sporting goods.....	11,176	9,165,591	236,471	9,423,217	7,514	120,123	6,206	87,107	2,042,431	864	9,934	446,146	141	78,433	4,039,685	688	39,704	1,074,369	2,537	35,084	1,095,778	3,304
Cameras and photographic supplies.....	289	221,319	9,097	292,788	752	11,710	280	4,353	125,359	14	158	8,765	4	1,171	73,444	62	1,432	54,769	1	703	15,768	671
Motion picture film exchanges.....	18	52,419	978	30,251	—	—	10	286	7,907	—	5	170	—	109	5,280	—	260	7,944	—	279	7,918	—
Sporting goods.....	214	144,641	5,857	216,598	749	11,678	204	3,577	104,812	11	62	5,826	4	714	49,900	62	905	21,660	1	395	7,918	671
All other.....	27	10,657	757	22,580	3	32	48	298	7,426	3	56	1,586	—	168	6,695	—	154	3,477	—	13	322	—
Automotive.....	858	689,513	21,443	854,808	486	9,917	618	6,681	212,186	124	828	44,006	67	5,883	309,608	1	2,621	76,291	140	4,812	152,504	154
Automobiles, trucks, and tractors.....	370	422,658	11,083	440,271	185	4,740	359	2,635	91,280	12	247	12,445	62	2,554	132,317	—	1,269	40,555	10	4,019	129,482	101
Automotive accessories, equipment, and parts.....	211	49,805	2,985	97,144	24	295	74	1,582	37,069	1	66	3,064	—	449	22,155	—	636	17,640	4	378	11,070	19
Tires and tubes.....	275	215,252	7,375	317,593	277	5,862	185	2,664	85,857	111	515	28,487	5	2,880	155,136	1	716	18,396	126	415	11,952	34
Beer, wine, and liquors.....	321	260,974	6,001	280,929	164	1,800	100	1,194	45,309	6	274	8,765	—	3,010	161,023	54	525	15,594	48	888	34,169	58
Beer and ale.....	241	63,803	3,065	118,802	105	1,494	53	403	11,225	5	12	584	—	1,390	59,617	7	398	12,042	37	611	30,764	56
Wines and liquors.....	80	192,071	2,936	162,127	59	306	47	791	32,084	1	262	8,201	—	1,620	101,406	47	129	5,562	11	87	3,586	—
Chemicals and paints.....	605	518,980	12,659	598,518	324	5,497	365	4,632	153,953	54	500	16,235	—	4,204	287,274	9	1,977	57,948	148	1,161	46,818	135
Dye stuffs.....	25	37,624	914	54,146	—	—	16	335	12,616	—	—	—	—	137	20,254	—	127	4,228	—	269	12,739	—
Industrial chemicals.....	145	200,111	2,664	231,941	17	315	44	1,105	36,349	12	50	(x)	—	921	65,409	—	402	11,589	4	162	5,667	1
Paints and varnishes.....	253	150,197	5,192	218,755	131	1,549	166	1,850	54,160	18	319	9,379	—	2,010	114,688	5	789	20,922	74	58	1,640	94
Paints with glass and/or wallpaper.....	49	18,421	1,557	48,567	84	1,497	59	283	9,500	2	111	3,189	—	245	10,083	—	395	11,782	52	254	10,252	80
All other.....	135	112,427	2,712	135,089	32	528	80	1,049	39,328	2	20	(x)	—	891	66,657	4	264	9,427	18	408	16,530	8



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.)

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISHMENTS REPORTING EMPLOYMENT BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER							
	Num-ber	Sales (add 000)	Full-time		Part-time	Num-ber	Pay roll for week	Num-ber of executives and salaried corporation officers	Num-ber	Pay roll for week	Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time				
			Num-ber	Pay roll for week								Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		
MANUFACTURERS' SALES BRANCHES (WITH STOCKS) —Con.																											
KINDS OF BUSINESS																											
MANUFACTURERS' SALES BRANCHES (With stocks) —Con.																											
265	Clothing and furnishings	8,907	\$303,237	73	\$988	247	2,179	\$65,408	8	298	\$13,259	2	2,120	\$142,545	55	1,545	\$56,709	16	450	\$12,248	14	450	\$12,248	14	450	\$12,248	
117	Men's and boys'	2,988	140,730	11	82	147	996	24,420	1	134	6,504	—	—	—	—	—	597	13,708	2	220	5,795	8	220	5,795	8	220	5,795
84	Women's and children's	1,081	49,481	46	905	73	299	7,032	7	99	4,871	2	260	19,229	33	1,081	49,481	14	168	5,259	1	168	5,259	1	168	5,259	
54	Shoes and other footwear	2,768	109,470	15	(x)	24	851	\$0,827	—	42	1,376	—	—	—	—	—	801	19,125	14	41	(x)	1	41	(x)	1	41	(x)
10	All other	4,115	80	4,596	1	(x)	33	1,129	—	11	508	—	—	—	—	—	15	345	—	—	—	—	—	—	—	—	
6	Coal and coke	232	7,656	—	—	4	60	1,589	—	—	—	—	—	—	—	—	8	289	—	—	—	—	—	—	—	—	
214	Drugs and drug sundries	8,658	\$44,521	99	1,213	197	2,679	70,559	7	120	6,264	2	3,416	174,769	27	1,484	39,343	13	742	22,940	50	742	22,940	50	742	22,940	
197	Dry goods (specialty lines)	8,601	236,816	43	850	270	1,982	51,400	4	278	12,333	—	—	—	—	—	208	22,082	2	601	12,351	17	601	12,351	17	601	12,351
30	Hosiery and lingerie	909	40,390	11	136	37	287	7,972	—	23	1,393	—	—	—	—	—	239	6,373	—	55	1,069	10	55	1,069	10	55	1,069
77	Notions	1,340	52,594	7	68	72	451	10,503	2	16	741	—	—	—	—	—	374	21,417	1	542	7,050	2	85	1,619	2	85	1,619
12	Piece goods:	834	32,854	—	—	27	460	11,559	—	10	(x)	—	—	—	—	—	195	11,851	—	48	957	—	74	1,427	—	74	1,427
45	Silk, linen, rayon, and velvet	1,559	67,956	—	—	85	497	14,293	—	121	5,129	—	—	—	—	—	358	19,742	—	158	3,452	—	\$22	6,513	—	\$22	6,513
9	Woolen and worsted	1,169	11,050	6	(x)	27	72	1,007	—	1	(x)	—	—	—	—	—	37	3,827	5	6	138	—	28	688	1	28	688
7	Other	323	12,787	2	(x)	27	100	2,952	1	99	4,428	—	—	—	—	—	80	2,356	—	31	654	—	17	679	1	17	679
19	Other dry goods specialties	487	19,425	17	338	14	95	2,444	1	8	350	—	—	—	—	—	168	9,197	13	180	3,478	—	22	406	3	22	406
355	Electrical goods	586,549	11,194	53	570	143	4,294	155,188	16	177	8,083	—	—	—	—	—	2,798	207,585	1	917	28,565	19	917	28,565	19	917	28,565
192	Apparatus and equipment	8,719	491,972	27	359	69	3,262	120,931	9	127	6,087	—	—	—	—	—	1,938	154,028	1	729	23,863	9	729	23,863	9	729	23,863
86	Wiring supplies and construction materials	1,201	61,275	2	(x)	19	537	18,107	—	6	303	—	—	—	—	—	531	37,378	—	92	2,243	1	14	706	1	14	706
11	Radio and equipment	5,529	1,451	11	74	9	82	2,974	3	6	215	—	—	—	—	—	42	2,416	—	37	898	6	51	1,861	2	51	1,861
19	Refrigerators and equipment (household)	681	26,074	5	(x)	23	291	8,698	—	13	482	—	—	—	—	—	178	6,646	—	19	545	1	159	5,068	4	159	5,068
47	All other	568	15,557	8	62	23	122	2,768	4	23	996	—	—	—	—	—	109	5,115	—	40	1,028	2	49	1,618	2	49	1,618
527	Farm products—consumer goods	6,215	204,985	548	3,518	195	1,052	25,947	13	112	5,475	13	2,792	104,059	27	742	19,655	45	1,322	37,964	252	1,322	37,964	252	1,322	37,964	
104	Farm supplies	1,401	48,705	34	592	72	488	16,315	3	19	602	—	—	—	—	—	519	19,420	4	147	2,897	15	156	2,702	12	156	2,702
52	Fertilizer	1,070	40,583	21	293	61	440	15,089	3	3	125	—	—	—	—	—	447	16,821	4	63	1,093	12	56	1,089	2	56	1,089
52	All other	531	8,542	13	109	11	49	1,246	—	16	477	—	—	—	—	—	72	2,599	—	84	1,804	3	100	1,635	10	100	1,635
254	Furniture and house furnishings	3,497	148,959	125	1,845	158	1,272	39,548	14	175	7,098	2	984	57,420	7	855	21,437	46	55	1,389	58	55	1,389	58	55	1,389	
54	Floor coverings	1,335	64,347	18	321	65	642	19,951	12	92	3,554	2	295	19,524	—	—	370	9,531	2	3	(x)	2	3	(x)	2	3	(x)
9	Furniture (general line)	138	4,755	39	678	11	41	913	—	4	(x)	—	—	—	—	—	40	1,815	2	36	806	—	6	211	—	6	211
69	Furniture (household)	422	18,589	47	462	15	101	2,615	1	32	1,115	—	—	—	—	—	143	10,448	1	114	2,972	55	17	408	10	17	408
32	Furniture (office)	7,901	14,679	—	—	21	118	5,180	—	3	(x)	—	—	—	—	—	230	9,028	—	113	3,244	3	17	408	10	17	408
82	House furnishings (except as specified)	558	34,687	13	181	36	292	8,073	—	43	2,127	—	—	—	—	—	247	14,562	4	199	4,416	2	19	370	7	19	370
8	All other	146	6,924	8	205	8	76	2,616	1	1	(x)	—	—	—	—	—	29	2,043	—	23	668	7	2	200	—	2	200
2,531	Groceries and foods (specialty lines)	52,957	1,898,687	1,801	23,540	407	9,598	285,360	100	3,614	179,584	18	22,378	922,276	312	9,176	259,084	747	7,786	209,585	624	7,786	209,585	624	7,786	209,585	
19	Breadstuffs	231	13,642	19	58	19	58	1,419	—	29	1,110	—	—	—	—	—	189	8,671	—	1	(x)	—	—	—	—	—	—
114	Canned foods	3,863	156,194	105	1,285	22	913	24,101	4	47	4,955	—	—	—	—	—	2,273	109,960	5	389	10,151	54	389	10,151	54	389	10,151
55	Confectionery	1,288	51,546	123	3,138	12	411	12,045	—	36	1,079	—	—	—	—	—	563	29,979	115	237	6,699	6	237	6,699	6	237	6,699
26	Fish and sea foods	8,574	14,742	43	660	3	120	3,692	2	38	1,359	—	—	—	—	—	82	4,350	4	142	4,350	34	131	3,308	3	131	3,308
153	Flour	2,629	103,657	62	769	5	320	13,034	9	95	7,964	—	—	—	—	—	1,466	68,089	46	350	1,186	9	112	5,096	18	112	5,096
7	Fruits and vegetables (frozen)	400	18,094	—	—	5	139	4,891	—	41	2,226	—	—	—	—	—	118	4,421	—	47	(x)	—	32	1,528	—	32	1,528
851	Meats and provisions	991,758	712,501	991	10,816	147	3,239	96,826	45	2,989	130,364	10	4,444	169,353	57	6,154	179,319	427	5,308	136,270	415	427	5,308	136,270	415	427	5,308
1,126	Other food and grocery specialties	22,009	850,511	457	6,853	193	4,088	134,532	40	444	29,507	8	13,443	542,770	87	1,976	49,408	207	1,965	60,067	116	207	1,965	60,067	116	207	1,965
90	Hardware	1,585	47,531	9	79	43	373	9,621	1	35	1,071	4	572	22,012	—	—	314	7,946	5	48	1,923	1	48	1,923	1	48	1,923
28	Jewelry	51,818	799	36,591	8	155	72	234	6,023	8	50	2,300	—	—	—	—	204	13,993	—	196	4,152	—	43	1,047	—	43	1,047
292	Lumber and construction materials	7,906	332,397	658	13,017	276	2,043	68,650	22	147	7,449	4	2,144	127,804	5	2,701	81,252	410	595	16,612	117	595	16,612	117	595	16,612	
31	Lumber	361	15,737	137	2,272	28	103	3,399	3	19	1,023	—	—	—	—	—	44	2,956	5	126	3,556	66	61	1,729	65	61	1,729
33	Millwork	725	22,950	48	551	27	134	4,237	—	19	795	—	—	—	—	—	128	5,578	—	78	7,644	7	78	7,644	7	78	7,644
42	Brick, tile, and terra cotta	824	12,717	10	145	16	63	1,890	1	11	519	—	—	—	—	—	83	4,986	—	116	5,436	9	15	585	—	15	585
49	Cement, lime, and plaster	1,002	46,955	7	35	18	231	6,535	1	33	2,203	—	—	—	—	—	314	16,635	—	169	5,231	—	217	7,614	6	217	7,614
72	Glass	50,180	117,653	542	10,092	8	8																				



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Part-time Pay roll for week	Num- ber	Pay roll for week	Num- ber of ex- ecutives and corpo- ration officers	Full-time	Pay roll for week	Num- ber	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time		
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)—Con.																							
KINDS OF BUSINESS																							
MANUFACTURERS' SALES BRANCHES (With stocks)—Con.																							
Machinery—equipment—supplies:	2,667	\$892,398	44,260	\$1,834,306	1,447	\$24,184	1,665	11,701	\$349,101	315	1,769	\$66,641	18	13,922	\$775,217	59	5,260	\$134,504	283	9,923	\$356,269	772	
Construction—equipment and supplies:																							
Machinery and equipment	497	55,899	7,150	323,589	23	206	495	1,192	30,493	16	35	990	—	2,347	137,639	2	146	3,201	—	2,943	103,769	5	
Office machines and equipment	5	5,819	90	3,859	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Restaurant and hotel supply houses	50	7,898	526	19,916	2	(x)	14	101	3,000	—	13	324	—	243	10,035	2	53	1,875	—	159	5,474	—	
Garage and filling station equipment	13	1,265	178	6,177	—	—	17	22	499	—	3	(x)	—	128	4,146	—	—	—	—	8	277	—	
Store machines	21	3,534	273	11,065	—	—	7	49	1,369	—	16	837	—	176	6,771	—	—	—	—	22	871	—	
Store fixtures and equipment	114	41,872	3,032	128,427	172	3,230	25	511	13,462	166	171	4,718	—	837	49,077	—	18	492	—	1,470	56,183	6	
All other																							
Farm and dairy:	57	22,476	1,055	59,586	2	(x)	27	453	15,041	1	3	(x)	—	885	15,943	—	103	2,613	—	84	2,678	—	
Farm equipment	90	156,395	5,716	200,735	158	2,981	316	1,337	35,794	54	100	4,870	—	1,513	6,082	2	1,155	37,713	—	1,527	4,988	95	
Farm machinery and equipment	160	131,181	5,369	204,146	246	3,291	100	1,907	60,855	43	74	3,935	—	1,754	88,177	7	1,007	25,221	—	1,527	14,984	50	
Industrial machinery, equipment, and supplies:																							
Belting, hose, and packing	124	39,810	1,392	70,918	11	159	30	52	16,614	3	43	1,501	—	551	42,753	—	169	4,472	—	47	932	4	
Construction (including road building)	18	4,218	123	5,246	4	72	5	—	—	—	—	—	—	36	1,929	—	30	875	—	30	1,154	—	
Machine tools	45	17,811	526	28,462	3	(x)	21	188	5,048	3	20	1,542	—	222	17,121	—	62	1,788	—	47	1,907	—	
Mine and mill supplies	54	28,559	765	47,833	3	(x)	19	375	20,257	1	406	13,658	—	334	17,800	—	282	5,399	—	48	8,808	121	
Oil well supply houses	235	50,547	1,981	56,968	181	2,009	72	207	6,498	1	269	8,680	—	485	27,800	—	96	2,117	—	9	467	—	
Power plant and power transmission	84	55,504	1,695	58,169	12	129	17	331	11,082	3	13	1,846	—	459	36,801	—	193	5,139	—	2	338	—	
Printing and lithographing (except paper)	13	30,873	1,155	40,454	9	175	16	456	17,703	3	11	1,846	—	1	—	—	31	1,846	—	1	—	—	
Rubber, plastic, and twine	19	15,158	563	20,454	9	175	16	456	17,703	3	11	1,846	—	1	—	—	31	1,846	—	1	—	—	
All other	420	156,939	5,698	243,982	284	7,234	165	1,789	53,593	18	211	6,841	—	1,672	112,734	53	659	17,843	—	1,044	56,845	207	
Professional equipment and supplies:																							
Dental supply houses	19	9,877	686	26,862	—	—	39	202	5,649	—	97	2,588	—	155	8,883	—	80	1,576	—	113	5,797	—	
School equipment and supplies	10	5,755	285	10,957	227	2,446	11	105	2,608	—	11	40	—	41	2,247	—	47	1,080	—	77	3,683	227	
Surgical, medical, and hospital	163	25,034	1,851	63,483	16	131	59	467	12,350	11	21	1,531	—	592	31,108	—	262	6,394	—	4	4,569	—	
All other	60	9,523	728	21,778	4	54	25	214	5,765	3	35	1,437	—	144	5,922	—	93	2,205	—	1	217	4,054	
Service equipment and supplies:																							
Barber and beauty supply houses	17	3,413	334	11,632	—	—	4	90	2,318	—	11	320	—	174	7,198	—	17	430	—	38	1,004	—	
Dry cleaning	44	16,598	894	43,190	5	(x)	11	281	6,983	—	17	3,423	—	154	28,583	—	16	2,383	—	212	4,839	—	
Laundry and dry cleaning	44	16,598	894	43,190	5	(x)	11	281	6,983	—	17	3,423	—	154	28,583	—	16	2,383	—	212	4,839	—	
Undertakers' supplies	44	10,654	682	26,741	6	(x)	19	120	4,431	1	77	3,423	—	154	13,071	—	94	2,103	—	59	6,645	—	
Upholsterers' supplies	68	15,533	746	35,720	10	146	23	314	8,482	—	82	3,140	—	175	15,071	—	94	2,103	—	59	6,645	—	
All other	90	15,867	1,328	47,974	29	199	47	361	7,987	8	48	2,766	—	473	23,042	10	281	5,402	—	118	2,747	—	
Transportation equipment and supplies	10	4,057	188	9,497	3	29	9	36	1,436	—	2	(x)	—	45	5,019	—	65	1,968	—	31	1,566	—	
Metals and metal work (except scrap)																							
Building metal work	384	419,971	8,751	345,829	362	8,602	162	2,490	82,186	39	351	15,162	—	1,886	115,136	6	3,682	102,548	—	180	5,874	216	
Iron and steel products (general line)	89	16,826	952	35,080	201	5,817	11	179	6,259	—	49	2,712	—	153	8,226	—	427	12,921	—	43	885	200	
Iron and steel products (flat)	88	181,095	3,451	114,513	60	679	17	801	23,304	1	136	5,487	—	578	35,076	—	1,869	46,469	—	45	2,174	14	
Iron and steel products (pipe)	82	152,579	1,671	80,745	9	162	72	768	30,298	1	35	1,185	—	115	6,142	—	717	21,612	—	7	(x)	612	
Iron and steel products (N.E.C.)	89	19,031	410	17,046	31	690	12	102	5,597	—	22	776	—	98	5,976	—	148	5,974	—	13	764	—	
Copper	28	41,825	531	21,215	33	598	1	195	5,405	32	61	2,271	—	151	10,117	—	122	5,225	—	30	(x)	764	
All other	51	56,073	797	38,944	14	373	30	282	8,600	2	46	2,558	—	240	16,215	5	171	5,197	—	28	1,506	—	
Paper and its products																							
Wrapping or coarse paper and products	255	159,290	5,556	212,401	24	244	170	1,788	80,921	7	387	16,463	—	1,656	84,666	5	1,020	24,571	—	365	8,998	2	
Printing and writing papers	135	125,705	3,589	147,624	6	67	97	1,246	38,209	3	320	15,828	—	880	52,881	—	708	17,805	—	3	6,351	—	
All other	41	21,921	936	54,709	8	79	48	286	7,653	2	26	1,103	—	296	14,284	—	222	4,866	—	4	1,193	—	
Petroleum and its products																							
All other	77	11,664	861	30,068	10	96	25	226	5,036	2	41	1,754	—	360	17,501	5	92	1,800	—	5	1,472	—	
Plumbing and heating equipment and supplies																							
Plumbing and heating (general line)	45	20,832	870	42,505	4	125	37	210	7,244	—	83	3,617	—	413	20,979	—	95	2,673	—	32	1,134	—	
Plumbing and heating (general line)	202	249,229	9,682	356,935	517	9,007	258	3,596	104,242	77	231	9,074	—	2,708	138,359	18	2,322	61,196	—	561	17,003	98	
Heating (including stoves and ranges)	151	50,743	1,916	86,659	43	1,026	99	626	17,487	8	53	(x)	—	1,752	45,518	13	287	8,008	—	20	2,911	—	
Plumbing fixtures, equipment, and supplies	91	34,498	1,513	57,713	78	909	33	507	15,438	3	60	2,585	—	409	22,270	5	433	10,868	—	68	71	2,451	4
All other	10	8,660	420	16,115	49	1,157	18	160	3,966	—	2	(x)	—	141	10,175	—	88	2,246	—	2	1,590	47	
Tobacco and products (except leaf)																							
All other products	45	379,883	5,065	123,311	9	59	40	559	16,108	4	68	3,183	—	2,324	88,268	5	79	2,393	—	15	408	—	
Books, periodicals, and newspapers																							
Books, periodicals, and newspapers	588	275,445	9,445	370,084	274	4,071	432	3,691	105,26,26														



TABLE 3.-ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

UNITED STATES SUMMARY

Figures are for week ended October 21, 1939, except where this period is not representative. In such cases one week of representative employment is given)

Types of Operation by Kinds of Business—Continued

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of ex- ecutives and corpo- ration officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)																											
KINDS OF BUSINESS																											
MANUFACTURERS' SALES OFFICES (Without stocks)																											
Amusement and sporting goods																											
Automotive																											
Beer, wines, and liquors																											
Beer and ale																											
Wines and liquors																											
Chemicals and paints																											
Clothing and furnishings																											
Men's and boys'																											
Women's and children's																											
All other																											
Drugs and drug sundries																											
Dry goods (specialty lines)																											
Electrical goods																											
Apparatus and equipment																											
Wiring supplies and construction materials																											
All other																											
Farm products—consumer goods																											
Farm supplies																											
Furniture and house furnishings																											
Groceries and foods (specialty lines)																											
Breakfast cereals																											
Canned foods																											
Flour																											
Meats and provisions																											
Other food and grocery specialties																											
Hardware																											
Jewelry																											
Lumber and construction materials																											
Brick, tile, and terra cotta																											
Cement, lime, and plaster																											
Glass																											
All other																											
Machinery—equipment—supplies																											
Commercial equipment and supplies																											
Industrial machinery, equipment, and supplies																											
Industrial (general line)																											
Baling, hose, and packing																											
Road building																											
Oil well supply houses																											
Power plant and power transmission																											
Printing and lithographing (except paper)																											
All other																											
Service equipment and supplies																											
Unpolished equipment and supplies																											
All other																											
Transportation equipment and supplies																											
All other																											

x Withheld to avoid disclosure.



Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER	
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of part- time and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Pay roll for week	Pay roll for week	
			Num- ber	Pay roll for week					Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week				Num- ber
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)—Con.																										
KINDS OF BUSINESS																										
MANUFACTURERS' SALES OFFICES (Without stocks)—Con.																										
Metal and metal work (except castings).....	404	\$1,922,542	4,920	\$355,590	127	\$2,408	155	2,359	\$89,127	19	121	\$7,797	1	1,974	\$177,417	2	---	---	---	---	---	---	---	---	---	---
Building metal work.....	49	25,012	250	19,858	34	953	9	82	2,745	8	4	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
Iron and steel products (general line).....	70	492,353	970	35,952	70	1,851	9	579	24,295	1	9	622	---	---	---	---	---	---	---	---	---	---	---	---	---	
Iron and steel products (semi-finished).....	12	28,959	551	35,357	---	---	40	193	9,114	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Iron and steel products (flat).....	18	113,783	269	19,466	---	---	11	115	5,615	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Wire and wire products.....	45	12,951	350	14,471	2	(x)	8	47	1,340	2	9	505	---	---	---	---	---	---	---	---	---	---	---	---	---	
Iron and steel finished products (N.E.C.).....	151	416,050	1,982	109,424	19	134	50	837	50,077	7	68	4,521	---	---	---	---	---	---	---	---	---	---	---	---	---	
Copper.....	6	61,489	114	11,082	1	(x)	9	87	3,758	1	5	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
All other.....	55	185,765	854	52,770	1	(x)	19	599	14,193	26	1,418	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Paper and its products.....	222	189,682	1,952	109,150	16	213	66	622	19,652	5	67	9,041	---	---	---	---	---	---	---	---	---	---	---	---	---	
Wrapping or coarse paper and products.....	129	147,620	1,300	77,655	13	194	57	453	13,844	2	60	5,319	---	---	---	---	---	---	---	---	---	---	---	---	---	
Printing and writing papers.....	28	29,750	171	11,154	---	---	5	85	2,562	---	---	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
All other.....	65	11,312	361	20,341	3	19	4	84	2,246	5	2	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
Petroleum and its products.....	14	17,907	254	16,132	---	---	15	150	7,702	---	16	1,049	---	---	---	---	---	---	---	---	---	---	---	---	---	
Plumbing and heating equipment and supplies.....	180	37,600	1,024	49,092	57	659	39	354	9,779	17	17	618	---	---	---	---	---	---	---	---	---	---	---	---	---	
Heating (including stoves and ranges).....	21	4,922	169	10,066	2	(x)	10	47	1,222	1	1	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
Plumbing fixtures, equipment, and supplies.....	52	6,261	188	7,955	9	(x)	5	59	1,321	9	8	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	
All other.....	107	26,417	667	31,071	26	561	26	228	7,235	7	8	300	---	---	---	---	---	---	---	---	---	---	---	---	---	
All other products.....	598	450,562	2,615	123,015	162	1,529	79	509	17,319	6	40	1,460	---	---	---	---	---	---	---	---	---	---	---	---	---	
PETROLEUM BULK STATIONS AND TERMINALS																										
AGENTS AND BROKERS																										
PETROLEUM BULK STATIONS AND TERMINALS:																										
Petroleum and its products.....	8,093	2,533,250	64,022	2,256,195	5,555	52,960	2,565	9,677	291,814	350	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
SALESMEN																										
TRUCK OPERATORS AND CHAUFFEURS																										
BUYING AND SELLING EMPLOYEES																										
AGENTS AND BROKERS																										
AGENTS AND BROKERS:																										
AMUSEMENT AND SPORTING GOODS																										
AUTOMOTIVE																										
BEER, WINES, AND LIQUORS																										
CHEMICALS AND PAINTS																										
CLOTHING AND FURNISHINGS																										
CLOTHING AND FURNISHINGS (GENERAL LINE)																										
MEN'S AND BOYS'																										
WOMEN'S AND CHILDREN'S																										
PURE, DRESSED, AND FUR CLOTHING																										
MILLINERY AND MILLINERY SUPPLIES																										
SHOES AND OTHER FOOTWEAR																										
COAL AND COKE																										
DRUGS AND DRUG SUPPLIES																										
DRY GOODS (GENERAL LINE)																										
Withheld to avoid disclosure.																										



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

UNITED STATES SUMMARY  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued  
 (Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and salaried officers		OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		BUYING AND SELL- ING EMPLOYEES		TRUCK OPERATORS AND CHAUFFEURS		ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time	Pay roll for week	Num- ber	Part-time	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Part-time	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Part-time	Pay roll for week	Num- ber	Part-time
AGENTS AND BROKERS—Con.																				
KINDS OF BUSINESS																				
AGENTS AND BROKERS—Con.																				
Dry goods (specialty lines).....																				
Hosiery and lingerie.....																				
Notions.....																				
Piece goods:																				
General line.....																				
Cotton.....																				
Silk, linen, rayon, and velvet.....																				
Woolen and worsted.....																				
Other dry goods specialties.....																				
Electrical goods.....																				
Electrical merchandise (general line).....																				
Apparatus and equipment.....																				
Wiring supplies and construction materials.....																				
Radio and equipment.....																				
All other.....																				
Farm products—raw materials.....																				
Cotton.....																				
Grains.....																				
Hides, skins, and raw furs.....																				
Horses and mules.....																				
Livestock.....																				
Tobacco (leaf).....																				
Wool and mohair.....																				
All other.....																				
Farm products—consumer goods.....																				
Dairy and poultry products.....																				
Poultry and poultry products.....																				
Fruits and vegetables (fresh).....																				
All other.....																				
Farm supplies.....																				
Furniture and house furnishings.....																				
Groceries and foods (specialty lines).....																				
Canned foods.....																				
Coffee, tea, and spices.....																				
Fish and sea foods.....																				
Flour.....																				
Meats and provisions.....																				
Other food and grocery specialties.....																				
Hardware.....																				
Jewelry.....																				
Lumber and construction materials.....																				
Builders' supplies (general line).....																				
Lumber and millwork.....																				
Brick, tile, and terra cotta.....																				
All other.....																				
Machinery—equipment—supplies.....																				
Commercial equipment and supplies.....																				
Farm and dairy.....																				
Industrial machinery, equipment, and supplies.....																				
Professional equipment and supplies.....																				
Service equipment and supplies.....																				
Transportation equipment and supplies.....																				
All other.....																				

x Withheld to avoid disclosure.



Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISHMENTS REPORTING EMPLOYERS BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				BUYING AND SELLING EMPLOYEES				TRUCK OPERATORS AND CHAUFFEURS				ALL OTHER			
	Num-ber	Sales (add 000)	Full-time		Part-time	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week			
			Num-ber	Pay roll for week																						Num-ber	Pay roll for week	Num-ber
KINDS OF BUSINESS																												
AGENTS AND BROKERS—Con.																												
Metals and metal work (except scrap).....																												
Paper and its products.....																												
Petroleum and its products.....																												
Plumbing and heating equipment and supplies.....																												
Heating (including stoves and ranges).....																												
Plumbing fixtures, equipment, and supplies.....																												
All other.....																												
Tobacco and products (except leaf).....																												
Waste materials.....																												
All other products.....																												
Books, periodicals, and newspapers.....																												
Flowers and nursery stock.....																												
General merchandise.....																												
Leather and shoe findings.....																												
Oils and greases (animal and vegetable).....																												
Textiles and materials (other than dry goods).....																												
Farms.....																												
Miscellaneous kinds of business.....																												
KINDS OF BUSINESS																												
ASSEMBLERS (mainly farm products).....																												
Farm products—raw materials.....																												
Cotton.....																												
Grain.....																												
Hides, skins, and raw hns.....																												
Livestock.....																												
Tobacco (leaf).....																												
Wool and mohair.....																												
All other.....																												
Farm products—consumer goods.....																												
Dairy products.....																												
Dairy and poultry products.....																												
Poultry and poultry products.....																												
Fruits and vegetables (fresh).....																												
Fresh fruits only.....																												
All other.....																												
Feed.....																												
Seeds.....																												
All other.....																												
Groceries and foods (specialty lines).....																												
Fish and sea foods.....																												
Other food and grocery specialties.....																												
All other products.....																												



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

NEW ENGLAND  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]  
 TYPES OF OPERATION BY KINDS OF BUSINESS

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER				
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and corpo- rated officers	Num- ber of part-time officers	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time	Full-time		Num- ber of part-time	Num- ber of part-time		
			Num- ber	Pay roll for week				Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALESMEN.....	4,589	\$1,546,782	51,628	\$1,721,804	2,497	\$29,795	4,592		\$1,051	\$266,922	251	4,722	\$186,094	94	9,895	\$414,521	150	10,655	\$246,586	608	10,795	\$254,641	1,594						
Amusement and sporting goods.....	58	5,694	550	14,553	22	363	41		261	4,745	7	62	1,585	2	75	5,177	7	49	1,040	2	62	1,176	4						
Sporting goods.....	13	1,860	147	4,728	4	44	9		31	707	1	35	776		27	1,177		18	584	1	29	683	2						
Toys, novelties, and fireworks.....	20	1,456	121	2,768	11	251	14		30	484	1	14	281	2	16	1,177	6	20	594	1	21	288	1						
All other.....	25	2,578	282	6,659	7	98	12		200	3,552	5	13	528		32	1,407	1	13	282		12	245	1						
Automotive.....	291	104,511	5,397	108,641	58	945	274		709	17,620	15	585	14,856	2	645	25,521	5	508	6,764	30	688	22,598	8						
Automobiles (new and used).....	27	78,122	1,152	41,880	59	752	54		511	9,264	5	63	2,155		237	10,929	1	85	2,034	27	404	10,618	6						
Trucks and tractors.....	8	682	52	1,859			11		13	285			(x)		5	775					22	565							
Automotive accessories and equipment.....	109	12,528	1,060	30,684	12	154	90		206	4,529	6	231	5,763	1	213	7,128	2	109	2,387	2	211	5,073	1						
Automotive parts.....	116	9,999	918	28,892	5	(x)	94		141	2,947	5	236	6,150		152	5,895		92	1,709	1	215	5,459	1						
Tires and tubes.....	51	3,200	205	5,826	2	(x)	25		59	795	1	52	(x)		56	3,298		54	684		58	878							
Beer, wines, and liquors.....	292	95,569	3,458	118,996	81	828	291		692	14,863	14	90	2,808	1	1,157	45,454	1	594	15,676	7	684	15,647	58						
Beer and ale.....	173	59,262	1,686	49,458	62	679	131		292	5,968	7	41	1,402	1	513	17,127		503	6,979	4	408	9,223	49						
Wines and liquors.....	89	56,307	1,772	67,440	19	149	150		590	6,895	7	39	1,408		644	26,507		291	6,697	5	258	6,424	9						
Chemicals and paints.....	110	21,054	780	35,122	37	495	118		175	4,922	5	92	2,582	2	168	10,130	4	121	2,720	13	108	2,691	13						
Dyeing.....	14	6,833	120	10,911	2	(x)	11		28	1,147					27	4,600		17	416		39	1,235							
Industrial chemicals.....	28	8,508	183	8,588	15	135	52		52	1,507	2	8	274		42	1,965		35	828	5	16	440	8						
Paints and varnishes.....	33	5,591	284	9,768	6	139	45		61	1,538	1	44	1,211	2	55	2,268		54	1,166	2	25	557	5						
Paints with glass and/or wallpaper.....	18	1,304	114	5,479	1	(x)	19		20	435		34	947		18	558		6	124	1	17	318							
All other.....	17	819	79	2,360	11	132	11		16	395	2	6	150		26	739	4	11	186	5	9	155	2						
Clothing and furnishings.....	248	56,816	2,124	81,000	47	502	326		445	9,788	10	263	7,402	11	456	21,415	8	444	9,355	15	190	4,721	5						
Clothing and furnishings (general line).....	21	5,941	412	15,092	6	78	29		66	1,527	1	35	1,001		91	5,458		61	2,091		102	2,689							
Men's and boys'.....	75	11,862	496	18,788	18	185	114		96	2,064	4	77	2,075	5	69	5,875	6	69	1,511	1	50	1,055	3						
Women's and children's.....	57	12,076	416	16,120	9	98	64		89	2,022		77	2,060	2	81	5,585		87	1,558	7	18	581							
Shoes and other footwear.....	75	24,717	692	27,860	8	88	105		178	5,825	4	47	1,517	5	188	7,731		183	4,149		18	293							
All other.....	20	1,620	108	5,050	5	55	14		18	528	1	29	549	2	28	788		14	225	2	7	145							
Coal and coke.....	46	71,724	851	45,172	187	1,548	48		252	7,825	6	18	1,444		169	15,535	4	102	5,525	5	292	8,755	172						
Drugs (general line).....	20	(x)	1,111	33,993	6	61	57		345	8,241		78	2,155		159	6,589	1	445	9,921	5	50	1,558	2						
Service wholesalers (without liquor).....	16	(x)	918	27,335	4	(x)	44		297	6,007		58	1,588		120	5,506	1	386	8,469	1	21	578	2						
All other.....	4	5,741	195	6,656	2	(x)	13		58	1,354		18	597		18	682		59	1,452	2	29	995							
Drugs and drug sundries (specialty lines).....	31	5,675	291	8,013	5	50	35		68	1,235	1	19	402		47	1,412	2	89	2,014	2	33	550							
Proprietary medicines.....	17	4,610	215	5,828	4	(x)	18		51	856	1				29	784	1	87	(x)	2	30	504							
All other.....	14	1,085	78	2,387	1	(x)	17		17	299		19	402		18	628	1	2	(x)		5	46							
Dry goods (general line).....	10	4,252	200	7,215			18		44	1,207		44	1,203		54	2,354		20	493		20	424							
Dry goods (specialty lines).....	112	25,008	852	30,754	19	178	123		232	5,374	4	99	2,760		119	6,055	5	198	5,630	2	81	1,547	8						
Hosiery and lingerie.....	9	2,068	55	1,910			8		12	233		16	448		10	527		8	136		1	(x)							
Notions.....	22	1,946	156	5,825	11	95	27		34	693	1	17	292		12	555	5	49	644		18	287	5						
Piece goods:																													
Cotton.....	17	8,442	202	8,762			20		62	1,456		9	308		29	1,458		75	1,455		9	204							
Woolen and worsted.....	22	5,107	87	4,554	1	(x)	26		24	660		17	660		15	515		13	510		4	65							
All other.....	29	5,001	205	8,273	7	(x)	31		72	1,857	5	28	777		54	2,676		58	782	2	2	(x)	2						
Other dry goods specialties.....	13	2,414	137	5,350			11		26	604		12	277		21	525		16	525		47	754							
Electrical goods.....	207	46,592	2,258	60,215	42	554	176		710	17,526	6	392	10,799	5	475	21,115	5	254	6,451	5	251	6,895	23						
Electrical merchandise (general line).....	37	(x)	678	24,832			29		243	6,659		121	3,760		159	6,745		118	5,427		29	616							
Wiring supplies and construction materials.....	80	5,280	552	11,232	10	140	57		87	1,787	5	77	2,055	2	139	1,922		39	859		1	33	817	4					
Radio and equipment.....	47	8,850	480	17,689	7	61	40		154	5,241	2	69	2,117		105	4,810		45	974		47	1,180	5						
Refrigerators and equipment (household).....	8	5,462	189	8,181	4	46	8		79	2,293	1	4	142		13	460		7	185		2	44	1,618						
All other.....	55	(x)	559	18,239	21	307	44		148	5,551		101	2,725		123	4,716	5	45	1,028	2	98	2,594	14						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## NEW ENGLAND

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Num- ber of execu- tives and corpo- rated officers	Full-time		Part-time	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time			
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																							
Farm products—raw materials.....																							
Cotton.....	90	\$140,845	984	\$49,669	31	\$548	87	299	\$10,354	1	38	\$1,957	115	\$9,035	---	175	\$5,004	14	261	\$7,505	18		
Wool and mohair.....	5	120,817	708	38,249	22	473	82	227	8,321	---	18	1,304	81	6,983	---	125	5,797	10	193	6,341	12		
All other.....	31	(x)	196	6,823	8	(x)	20	26	686	---	---	---	16	672	---	50	1,207	4	66	(x)	4		
Farm products—consumer goods.....																							
Dairy and poultry products.....	407	105,601	4,998	148,650	390	4,360	270	587	13,147	18	366	11,103	11	1,116	39,145	24	983	24,889	83	1,656	43,015	254	
Poultry and poultry products.....	98	32,027	2,468	78,564	28	238	66	242	5,642	4	89	2,819	5	738	26,464	2	438	11,993	---	885	25,565	15	
Fruits and vegetables (fresh).....	28	6,009	164	4,870	59	689	20	20	4,449	---	33	1,076	1	16	548	2	36	837	1	39	663	55	
All other.....	261	67,765	2,668	65,216	305	3,575	184	325	7,056	14	264	7,208	5	364	11,133	20	509	12,039	82	722	16,787	184	
Farm supplies.....																							
Feed.....	27	10,420	569	17,205	12	140	51	142	3,137	---	44	1,590	---	83	3,650	7	71	1,612	1	178	3,738	4	
Seeds.....	18	7,856	312	10,564	8	82	23	74	1,686	---	18	780	---	60	2,921	7	20	464	---	117	2,785	---	
All other.....	4	893	104	2,735	---	---	16	5	761	---	23	495	---	8	350	---	23	500	---	1	(x)	---	
Furniture and house furnishings.....																							
China, glassware, and crockery.....	78	15,167	763	26,729	28	272	87	188	4,415	2	116	4,134	1	115	4,922	12	160	3,974	6	97	1,724	7	
Floor coverings.....	11	753	82	2,540	2	(x)	11	22	432	---	3	82	---	14	525	---	21	571	1	11	180	1	
Furniture (household).....	22	6,328	202	7,933	4	50	27	55	1,347	---	25	687	---	43	2,128	2	39	1,028	2	15	279	---	
All other.....	29	6,397	360	12,614	21	195	55	85	2,066	2	69	2,409	1	51	1,982	10	54	1,278	2	66	1,171	6	
Groceries (general line).....																							
Not sponsoring cooperative or voluntary groups.....	162	93,795	3,720	113,985	132	1,922	252	847	19,471	21	277	7,681	1	731	29,137	2	1,221	25,908	81	392	9,393	27	
Voluntary group wholesalers.....	75	41,848	1,962	56,239	93	1,416	111	437	9,727	18	242	6,339	1	365	14,302	52	651	12,102	52	158	3,554	22	
All other.....	14	7,853	142	4,203	3	13	9	44	912	---	15	528	---	8	305	---	62	1,562	3	6	188	---	
Groceries and foods (specialty lines).....																							
Canned foods.....	547	128,109	5,543	169,856	433	5,885	515	854	21,042	28	471	14,787	22	1,042	35,648	8	1,311	32,298	38	1,150	27,665	339	
Coffee, tea, and spices.....	25	4,642	188	5,458	2	(x)	22	35	686	1	16	468	---	55	1,558	---	27	657	---	33	656	1	
Coffee roasting and spice grinding.....	8	11,976	785	23,534	9	68	27	118	3,755	5	16	481	---	109	4,404	2	460	10,994	1	55	1,457	1	
Confectionery.....	68	8,015	556	9,707	18	75	50	63	1,082	3	55	1,161	1	104	3,026	1	145	3,740	---	14	320	---	
Fish and sea foods.....	94	16,169	923	30,019	191	3,305	109	121	2,988	5	114	3,858	8	44	1,387	1	185	5,042	25	350	8,867	153	
Flour.....	17	7,051	143	6,740	2	(x)	30	27	714	1	1	(x)	---	57	1,808	1	40	859	---	8	223	---	
Meats and provisions.....	164	51,896	1,502	48,995	44	294	138	213	5,275	7	212	7,363	6	230	7,864	2	221	5,864	3	498	11,908	28	
All other.....	148	24,216	1,064	32,294	167	2,105	123	202	4,596	4	53	(x)	7	555	11,180	2	190	4,190	9	161	3,310	145	
Hardware.....																							
General line (with industrial department).....	61	16,981	1,245	38,869	21	255	115	317	6,980	3	208	5,354	6	197	8,576	---	288	6,038	---	118	2,691	12	
Diamonds and other precious stones.....	20	6,268	528	16,375	10	119	51	135	3,032	---	121	3,836	---	74	2,442	---	113	2,361	---	32	864	4	
Specialty lines.....	22	(x)	570	17,493	3	20	41	142	2,992	2	66	1,784	---	86	4,584	---	149	5,063	---	76	1,566	1	
Jewelry.....																							
Jewelry (general line).....	57	9,687	439	16,449	16	289	52	120	2,925	2	78	3,282	---	45	2,512	6	37	719	---	107	1,921	8	
Diamonds and other precious stones.....	12	5,443	161	7,653	2	(x)	17	55	918	1	53	2,593	---	15	877	1	23	461	---	18	419	---	
All other.....	36	3,695	219	7,094	14	(x)	25	70	1,696	1	25	699	---	22	1,375	5	14	258	---	63	950	8	
Lumber and construction materials.....																							
Builders' supplies (general line).....	151	39,359	1,572	61,983	101	1,733	161	348	9,107	10	69	2,995	---	242	12,735	4	469	13,259	49	283	7,570	39	
Lumber.....	4	(x)	102	3,649	4	64	6	18	459	---	12	587	---	10	576	---	21	487	---	37	653	5	
Millwork.....	54	21,259	485	22,604	48	668	61	157	4,147	9	25	974	---	87	5,917	4	79	2,066	34	74	1,747	1	
Cement, lime, and plaster.....	15	5,025	414	16,012	1	(x)	22	63	1,785	1	---	---	---	51	2,813	---	238	7,388	1	27	816	---	
Glass.....	7	858	55	1,719	6	97	5	7	1,75	---	---	---	---	5	162	---	5	131	---	33	973	4	
All other.....	14	1,499	152	4,869	2	(x)	21	20	451	---	3	119	---	22	755	---	76	1,284	---	36	1,059	2	
Machinery—equipment—supplies.....																							
Commercial equipment and supplies.....	349	48,516	3,527	126,516	106	1,220	405	832	19,804	16	361	10,211	11	677	31,166	11	590	13,418	24	662	16,345	44	
Restaurant and hotel supply houses.....	11	2,498	253	8,661	1	(x)	17	98	1,599	---	27	750	---	45	2,538	---	46	1,066	---	1	50	1,483	---
Garage and filling station equipment.....	6	(x)	58	1,619	---	---	5	13	287	---	5	142	---	18	684	---	5	127	---	12	286	---	
Store fixtures and equipment.....	16	668	601	2,571	2	(x)	14	19	415	---	10	397	---	17	568	---	4	95	---	37	876	---	
All other.....	11	888	80	2,571	---	---	14	18	415	---	1	10	---	37	568	---	---	---	---	20	456	1	

For footnotes, see end of tab.



NEW ENGLAND

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## NEW ENGLAND

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week
			Num- ber	Pay roll for week	Num- ber		Pay roll for week	Num- ber				Pay roll for week	Num- ber				Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber		
MANUFACTURERS' SALES BRANCHES (With stocks)	855	\$589,691	10,141	\$616,251	382	\$6,353	376	4,153	\$119,713	44	7	469	928	\$37,134	4	5,211	\$259,657	24	2,701	\$72,500	156	2,872	\$89,466	154	23	2,872	\$89,466	154
Amusement and sporting goods	20	13,420	455	16,414	58	1,167	14	250	7,277	1	7	469	928	\$37,134	4	75	4,414	—	84	1,944	—	23	517	16,956	21	517	16,956	21
Auto-tive	65	39,658	1,602	59,416	31	458	32	408	11,508	4	70	3,374	70	3,374	—	122	5,709	—	136	3,754	6	89	3,085	1	89	3,085	1	
Beer, wines, and liquors	20	7,631	272	10,819	7	184	1	41	1,393	—	—	—	—	—	—	308	25,121	1	157	4,295	3	79	3,085	1	79	3,085	1	
Chemicals and paints	48	(x)	944	46,295	5	94	16	356	10,529	—	—	8	900	—	69	4,585	—	39	979	12	19	553	—	19	553	—	19	
Clothing and furnishings	12	(x)	204	8,626	12	(x)	5	64	2,073	8	8	285	8	285	—	149	4,881	—	8	289	—	11	553	—	11	553	—	11
Coal and coke	6	8,461	232	7,686	—	—	4	60	1,569	—	—	—	—	—	—	94	5,308	—	200	4,317	—	—	—	—	—	—	—	—
Drugs and drug sundries (specialty lines)	7	8,570	409	12,602	—	—	7	106	2,284	—	2	(x)	2	(x)	—	39	2,571	—	21	4,312	1	—	—	—	—	—	—	—
Dry goods (specialty lines)	8	6,776	116	4,583	2	(x)	3	50	1,378	1	5	101	5	101	—	203	15,203	—	96	2,529	—	259	8,369	2	259	8,369	2	
Electrical goods	21	49,575	947	41,021	5	76	5	363	13,266	3	21	875	21	875	—	316	10,840	—	59	1,619	4	181	5,327	24	181	5,327	24	
Farm products—consumer goods	62	20,056	721	22,781	30	425	24	133	5,050	2	8	365	8	365	—	51	2,677	—	49	1,619	4	1	(x)	—	1	(x)	—	1
Furniture and house furnishings	15	4,447	140	5,517	7	75	2	29	984	2	8	382	8	382	—	17	10,281	—	160	4,428	—	19	548	7	19	548	7	
Purniture and house furnishings	246	239,434	5,288	179,169	114	1,345	25	905	28,057	7	542	25,471	1	542	—	1,895	72,483	—	1,053	29,434	82	868	24,495	25	868	24,495	25	
Groceries and foods (specialty lines)	4	(x)	77	5,493	—	—	2	31	921	—	1	(x)	1	(x)	—	21	1,882	—	107	3,424	28	49	(x)	—	49	(x)	—	49
Hardware	11	7,037	543	14,745	29	963	10	81	2,574	1	5	172	5	172	—	91	5,666	—	142	5,474	—	576	20,351	7	576	20,351	7	
Lumber and construction materials	170	36,181	2,186	92,264	50	461	122	540	14,551	19	68	2,191	19	68	—	740	58,976	—	198	5,792	—	5	124	—	5	124	—	5
Machinery—equipment—supplies	28	24,361	53	19,711	12	185	3	15	3,760	2	9	349	9	349	—	147	7,987	—	196	5,792	—	1	(x)	—	1	(x)	—	1
Metals and metal work (except scrap)	10	(x)	53	2,123	—	—	3	15	3,760	2	9	349	9	349	—	32	1,454	—	2	(x)	—	—	—	—	—	—	—	—
Paper and its products	41	17,488	567	25,090	35	637	16	181	5,328	1	17	647	17	647	—	174	10,281	—	160	4,428	—	24	548	7	24	548	7	
Plumbing and heating equipment and supplies	61	57,195	1,077	45,850	5	82	73	599	11,046	3	31	1,390	31	1,390	—	248	19,088	—	171	(x)	—	155	5,374	2	155	5,374	2	
All other	205	150,354	1,663	82,886	55	448	43	450	12,990	6	51	2,190	51	2,190	—	918	57,316	—	201	5,394	—	201	5,394	17	201	5,394	17	
MANUFACTURERS' SALES OFFICES (Without stocks)	6	14,365	183	6,130	—	—	—	13	331	—	13	350	13	350	—	111	6,560	—	28	569	—	—	—	—	—	—	—	—
Beer, wines, and liquors	9	(x)	58	2,668	8	(x)	2	14	881	—	2	(x)	2	(x)	—	31	2,003	—	4	114	—	—	—	—	—	—	—	—
Chemicals and paints	13	6,551	76	5,200	14	169	1	72	1,866	1	8	329	8	329	—	44	4,118	—	135	5,856	—	85	(x)	—	85	(x)	—	85
Electrical goods	13	6,551	76	5,200	14	169	1	72	1,866	1	8	329	8	329	—	44	4,118	—	135	5,856	—	85	(x)	—	85	(x)	—	85
Groceries and foods (specialty lines)	14	6,551	301	10,408	14	(x)	12	30	1,866	1	8	329	8	329	—	192	8,792	—	192	8,792	—	—	—	—	—	—	—	—
Lumber and construction materials	43	18,639	220	11,068	3	86	3	84	1,356	—	5	328	5	328	—	86	7,402	—	86	7,402	—	—	—	—	—	—	—	—
Machinery—equipment—supplies	24	36,391	237	12,923	5	36	4	43	1,217	2	5	385	5	385	—	87	5,708	—	189	11,619	—	—	—	—	—	—	—	—
Metals and metal work (except scrap)	20	10,176	131	7,923	4	44	14	101	2,999	1	15	451	15	451	—	189	11,619	—	189	11,619	—	—	—	—	—	—	—	—
Paper and its products	56	(x)	566	17,600	4	44	14	101	2,999	1	15	451	15	451	—	189	11,619	—	189	11,619	—	—	—	—	—	—	—	—
All other	205	150,354	1,663	82,886	55	448	43	450	12,990	6	51	2,190	51	2,190	—	918	57,316	—	201	5,394	—	201	5,394	17	201	5,394	17	201
PETROLEUM BULK STATIONS AND TERMINALS:	435	250,561	5,424	199,598	545	6,367	113	862	27,968	13	—	—	—	—	—	715	54,706	—	2,114	75,753	166	1,602	51,674	161	1,602	51,674	161	1,602
Petroleum and its products	435	250,561	5,424	199,598	545	6,367	113	862	27,968	13	—	—	—	—	—	715	54,706	—	2,114	75,753	166	1,602	51,674	161	1,602	51,674	161	1,602
AGENTS AND BROKERS	579	273,293	2,318	101,156	149	2,058	265	614	22,187	20	—	—	—	—	—	641	32,725	—	24	—	—	—	—	—	—	—	—	—
Coal and coke	4	12,880	102	5,917	—	—	16	53	1,855	—	—	—	—	—	—	27	1,600	—	—	—	—	—	—	—	—	—	—	—
Dry goods (specialty lines)	17	17,828	115	7,799	5	100	8	54	1,685	—	—	—	—	—	—	52	2,811	—	—	—	—	—	—	—	—	—	—	—
Electrical goods	19	3,074	65	2,718	5	26	8	30	730	3	—	—	—	—	—	25	1,045	—	—	—	—	—	—	—	—	—	—	—
Farm products—raw materials	46	95,086	471	15,235	25	479	26	117	5,828	—	—	—	—	—	—	47	5,453	—	2	—	—	—	—	—	—	—	—	—
Farm products—consumer goods	20	24,769	194	7,616	17	261	23	57	1,756	—	—	—	—	—	—	45	2,048	—	2	—	—	—	—	—	—	—	—	—
Furniture and house furnishings	17	2,932	78	2,932	43	204	9	56	781	2	—	—	—	—	—	22	2,976	—	2	—	—	—	—	—	—	—	—	—
Groceries and foods (specialty lines)	56	45,910	300	14,843	11	159	59	130	3,405	4	—	—	—	—	—	103	5,511	—	5	—	—	—	—	—	—	—	—	—
Hardware	9	1,741	50	1,265	1	(x)	10	15	207	—	—	—	—	—	—	12	888	—	—	—	—	—	—	—	—	—	—	—
Machinery—equipment—supplies	58	12,007	408	16,888	11	124	35	105	2,459	3	—	—	—	—	—	168	7,027	—	5	—	—	—	—	—	—	—	—	—
Metals and metal work (except scrap)	15	6,400	61	3,135	7	250	5	26	775	1	—	—	—	—	—	15	559	—	—	—	—	—	—	—	—	—	—	—
Plumbing and heating equipment and supplies	18	1,794	97	5,191	1	(x)	7	32	690	—	—	—	—	—	—	30	1,044	—	1	—	—	—	—	—	—	—	—	—
All other	101	51,772	379	19,555	25	(x)	61	159	4,510	4	—	—	—	—	—	117	6,165	—	6	—	—	—	—	—	—	—	—	—



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MIDDLE ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Part-time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
				Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALE	21,816	\$7,288,159	246,551	\$9,942,007	7,181	\$91,658	21,895	61,537	\$1,658,808	759	19,615	\$659,441	359	46,441	\$2,066,977	1,245	46,241	\$1,159,622	1,690	50,824	\$1,295,970	3,149	
Amusement and sporting goods.....	372	67,184	5,827	146,177	93	1,145	382	1,391	46,552	25	375	12,958	2	485	21,520	15	693	15,455	5	501	10,861	48	
Bicycles and supplies.....	9	1,076	71	1,889	—	—	11	17	429	—	7	183	—	12	524	—	19	407	—	5	86	—	
Cameras and photographic supplies.....	36	7,171	437	15,434	7	97	42	149	5,498	5	43	1,475	—	53	1,840	1	59	1,176	—	91	2,250	1	
Motion picture equipment and supplies (except films).....	14	3,211	139	5,104	5	100	17	63	1,631	3	12	314	—	20	1,020	—	3	128	—	24	715	2	
Motion picture film exchanges.....	49	9,859	729	45,300	4	48	74	516	25,437	1	28	5,411	—	51	2,271	—	36	840	—	42	1,216	5	
Sporting goods.....	57	16,292	720	25,238	12	208	55	218	5,098	2	91	2,613	—	138	6,180	4	154	5,523	1	64	1,308	4	
Toys, novelties, and fireworks.....	177	24,997	1,518	45,842	33	246	151	348	8,500	7	176	4,552	1	201	8,595	5	397	8,700	3	255	4,662	17	
All other.....	30	4,598	123	8,570	32	445	32	80	1,959	7	18	408	—	30	1,080	5	35	708	1	20	616	19	
Automotive.....	1,050	405,484	11,995	396,846	224	4,048	841	2,678	73,451	49	1,710	51,380	17	2,179	82,555	18	1,399	55,189	53	3,198	82,726	67	
Automobiles (new and used).....	76	286,571	2,782	104,417	69	1,260	119	923	30,479	15	156	5,423	2	503	26,298	15	214	5,920	16	887	23,724	81	
Trucks and tractors.....	20	4,441	180	7,022	26	653	15	42	1,051	6	22	1,123	—	37	1,414	—	—	(x)	—	75	1,841	18	
Automotive accessories and equipment.....	435	45,428	5,896	120,512	30	632	322	686	15,084	8	780	21,414	8	856	31,617	2	466	10,617	5	806	20,095	9	
Automotive parts.....	409	41,884	5,967	122,040	94	1,584	295	710	16,925	17	648	19,051	4	589	22,499	8	580	14,889	52	1,197	30,551	23	
Tires and tubes.....	112	49,160	1,160	4,055	15	227	90	517	9,914	3	106	4,569	—	1	234	10,517	5	159	(x)	2	255	6,725	6
Beer, wines, and liquors.....	1,040	303,977	10,239	375,845	397	6,410	615	2,332	59,422	36	226	9,655	5	5,610	156,524	118	1,345	38,598	96	2,113	51,657	142	
Beer and ale.....	874	109,991	4,668	121,491	245	2,591	291	700	13,805	31	63	1,991	5	1,415	39,075	74	455	10,214	30	1,744	41,623	105	
Wines and liquors.....	166	193,986	5,571	254,354	152	3,819	322	1,632	44,617	5	143	7,644	—	2,195	117,449	44	910	28,154	66	369	10,034	37	
Chemicals and paints.....	415	131,288	4,341	202,441	112	1,642	568	1,422	42,413	19	306	9,246	6	916	46,191	57	592	15,542	18	537	16,090	32	
Dye stuffs.....	23	10,753	552	31,935	2	(x)	43	186	5,489	—	2	(x)	—	84	9,173	1	58	1,771	—	179	5,904	1	
Industrial chemicals.....	102	68,563	1,292	75,707	35	682	190	547	17,139	11	22	1,088	—	227	14,516	5	177	5,148	6	129	6,116	15	
Paints and varnishes.....	154	22,200	1,094	39,639	26	309	163	279	7,320	4	159	5,668	—	1	254	10,018	8	141	5,726	4	118	2,800	9
Paints with glass and/or wallpaper.....	50	4,757	391	12,302	16	295	45	85	1,944	1	117	5,176	—	4	66	2,133	—	51	1,252	4	27	716	7
All other.....	86	25,065	1,012	44,800	33	(x)	127	325	10,521	3	26	(x)	1	285	10,553	25	165	5,645	4	84	2,554	—	
Clothing and furnishings.....	1,537	378,347	13,713	515,807	327	4,918	1,491	2,971	72,407	35	2,051	66,425	49	2,560	119,519	95	2,589	57,390	46	2,071	56,302	102	
Clothing and furnishings (general line).....	135	27,126	1,135	34,109	97	669	88	221	5,038	3	324	9,672	14	161	6,107	1	187	3,421	2	174	3,788	17	
Men's and boys'.....	360	76,355	2,613	97,832	81	974	267	649	15,664	13	560	23,461	21	548	24,897	8	433	9,590	17	396	9,687	22	
Women's and children's.....	501	138,785	5,415	210,460	158	2,524	517	1,148	27,756	14	605	23,911	9	905	47,586	75	1,159	25,917	16	1,082	33,788	46	
Fur, dressed, and fur clothing.....	189	41,878	912	45,925	8	130	223	148	4,498	1	145	5,902	—	101	5,515	—	104	5,103	1	157	4,648	6	
Millinery and millinery supplies.....	226	56,823	2,354	76,798	24	340	260	482	11,782	2	517	15,927	4	456	18,429	5	398	7,175	3	221	4,226	10	
Shoes and other footwear.....	126	37,279	1,264	46,983	19	279	136	289	7,689	2	80	2,582	1	389	17,583	8	529	6,216	7	41	937	1	
Coal and coke.....	214	147,553	2,168	98,762	121	1,563	256	766	23,675	6	43	5,209	2	345	19,080	13	216	6,436	55	542	15,605	65	
Drugs (general line).....	45	75,042	3,093	101,876	13	150	141	875	23,417	4	150	5,724	3	322	17,280	—	1,420	34,902	3	185	6,168	3	
Service wholesalers (without liquor).....	37	(x)	2,477	65,889	12	(x)	124	705	18,887	3	145	5,576	3	313	17,024	—	1,088	26,644	3	102	3,444	3	
Cooperatives and voluntary groups.....	8	(x)	616	17,988	1	(x)	17	170	4,530	1	5	148	—	9	356	—	332	8,258	—	85	2,722	—	
Drugs and drug sundries (specialty lines).....	370	65,920	5,408	190,664	147	1,414	401	1,548	41,494	14	665	16,140	37	1,402	55,487	60	681	14,708	8	711	15,301	23	
Proprietary medicines.....	97	17,312	1,085	36,350	15	186	107	456	11,690	—	58	1,711	3	147	5,477	6	181	4,103	3	116	2,899	3	
Toiletries.....	153	29,109	3,048	108,366	100	807	173	726	19,488	8	515	11,553	84	942	34,823	42	338	7,188	4	354	7,856	12	
Drug specialties and sundries.....	120	17,499	1,295	46,148	32	421	121	366	10,316	6	92	3,076	—	313	13,167	12	162	5,409	1	241	4,546	13	
Dry goods (general line).....	36	24,112	1,256	41,402	47	425	67	276	6,493	—	308	8,169	—	211	9,329	4	269	6,675	—	125	3,510	43	
Dry goods (specialty lines).....	2,020	793,178	22,625	886,875	624	7,817	2,399	6,524	171,379	37	1,692	58,692	29	4,817	226,106	273	4,391	95,595	175	2,842	58,198	110	
Hosiery and lingerie.....	180	60,450	1,717	65,248	70	436	153	408	9,769	7	168	4,696	17	350	19,770	24	315	6,977	9	295	5,837	13	
Notions.....	506	88,596	5,754	195,309	149	2,034	511	1,217	27,421	9	407	12,562	3	1,246	54,190	80	1,166	25,823	8	1,207	22,025	49	
Piece goods:																							
General line.....	25	12,250	441	15,589	1	(x)	33	132	5,170	—	65	1,919	—	1	103	4,805	—	91	2,058	—	19	480	—
Cotton.....	302	203,711	4,260	186,153	24	511	402	1,909	56,779	9	201	9,394	4	809	45,760	7	700	15,676	1	239	5,230	5	
Silk, linen, rayon, and velvet.....	555	270,256	5,742	236,128	140	1,992	768	1,508	38,292	4	413	16,581	2	1,287	53,740	123	1,294	27,688	1	472	12,328	10	
Woolen and worsted.....	142	65,259	1,364	56,374	18	132	152	578	10,299	1	127	4,555	—	290	16,854	14	354	7,228	1	123	2,475	2	
Other.....	185	69,209	2,156	92,121	194	2,395	252	675	17,928	4	183	6,552	2	470	25,361	25	505	6,501	154	273	6,017	11	
Other dry goods specialties.....	127	23,447	1,161	59,954	28	(x)	118	301	7,821	3	100	2,613	2	232	8,923	—	196	4,164	—	214	5,806	22	

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MIDDLE ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salari- ated officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time			Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time
				Pay roll for week	Num- ber	Pay roll for week	Num- ber			Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																								
Electrical goods	705	\$199,697	10,178	\$350,039	156	\$2,046	795	3,193	\$84,618	21	1,137	\$56,220	12	1,943	\$96,225	46	1,585	\$40,026	9	1,527	\$40,350	48		
Electrical merchandise (general line)	89	65,770	2,629	102,981	9	79	158	943	27,213	2	407	15,002	4	522	25,628	1	455	15,241	1	164	4,029	1		
Apparatus and equipment	40	4,025	350	12,054	3	43	84	86	2,070	—	17	744	—	22	978	—	34	1,029	1	137	5,986	2		
Wiring supplies and construction materials	298	41,943	2,537	63,753	51	631	290	675	16,509	8	405	10,924	3	390	15,989	25	465	10,130	1	324	7,995	15		
Radio and equipment	109	32,215	1,607	63,499	19	182	123	553	13,476	3	157	4,781	5	305	17,675	—	285	6,821	—	208	5,446	13		
Refrigerators and equipment (household)	31	51,474	1,459	60,856	32	970	52	547	16,204	—	54	1,225	—	354	19,602	20	177	4,995	4	315	10,618	8		
All other	136	25,270	1,616	57,094	22	171	156	409	9,146	6	117	5,564	2	362	16,675	—	171	4,112	3	381	8,966	9		
Farm products—raw materials	592	511,691	2,556	119,580	127	2,028	508	744	24,649	7	230	11,879	1	154	30,154	5	525	7,787	55	577	8,767	65		
Cotton	7	(x)	94	3,999	—	—	45	107	5,660	—	61	2,610	—	—	(x)	—	3	(x)	—	6	(x)	—		
Grains	36	65,299	270	11,158	11	118	289	267	7,823	4	135	6,523	—	1	1,028	—	40	764	—	4	1,041	5		
Hides, skins, and raw furs	211	85,124	1,026	55,828	46	1,521	289	267	7,823	4	135	6,523	—	—	5,503	2	137	3,980	5	137	5,745	59		
Silk (raw)	10	75,964	158	10,692	2	(x)	42	37	1,448	—	14	1,982	—	5	651	—	1	(x)	—	—	—	2		
Tobacco (leaf)	40	6,014	180	8,871	55	289	42	37	1,448	—	3	(x)	—	70	1,243	31	70	1,243	31	21	531	1		
Wool and mohair	16	16,717	126	6,621	—	—	20	46	1,469	—	2	(x)	—	25	1,947	—	28	611	—	5	53	—		
All other	72	(x)	492	21,411	35	(x)	80	188	6,217	2	9	(x)	—	26	(x)	—	44	1,004	15	165	3,157	16		
Farm products—consumer goods	1,945	631,014	20,104	691,548	725	9,199	1,397	3,054	79,443	59	1,942	69,988	58	4,048	155,598	56	5,125	91,554	137	6,548	190,308	415		
Dairy and poultry products	655	289,688	11,232	405,707	163	2,173	712	1,619	42,946	32	492	15,820	12	5,189	123,109	28	1,509	47,198	25	5,851	115,679	66		
Fruits and vegetables (fresh)	1,082	272,231	7,842	235,204	435	5,677	471	1,218	51,051	15	1,270	43,973	53	753	26,547	24	1,285	56,379	103	2,565	62,045	89		
All other	286	66,095	1,550	52,637	127	1,349	204	217	5,444	12	180	7,195	15	106	5,940	4	291	7,959	9	552	14,584	26		
Farm supplies	145	56,246	1,505	46,656	69	788	114	341	8,674	9	47	1,412	3	275	10,241	11	455	8,778	19	275	7,124	27		
Feed	68	17,964	504	16,089	24	251	42	110	2,689	2	15	561	—	85	2,918	10	55	1,276	—	197	5,251	9		
Fertilizer	8	5,174	58	2,585	6	75	5	33	1,031	—	7	416	—	—	—	—	—	—	—	6	89	6		
Seeds	48	9,808	805	23,576	23	264	56	169	4,208	5	22	538	2	167	6,500	1	565	6,577	8	26	548	7		
All other	23	5,500	136	4,406	16	196	11	29	748	2	6	97	—	1	16	564	—	925	—	46	1,256	5		
Furniture and house furnishings	828	179,117	8,519	323,251	196	2,572	959	2,410	58,181	15	775	29,864	7	1,471	76,128	58	1,526	55,998	20	1,178	29,625	96		
China, glassware, and crockery	139	20,368	1,465	55,229	58	401	172	411	10,945	4	105	4,061	1	218	11,456	12	291	6,512	5	268	5,772	18		
Floor coverings	199	61,490	2,157	86,953	55	910	238	680	16,968	1	170	6,843	1	442	23,141	24	566	8,815	—	261	7,772	29		
Furniture (general line)	10	2,556	141	4,801	3	51	9	40	1,005	—	7	195	—	59	1,624	—	30	795	—	16	330	3		
Furniture (household)	114	18,456	1,068	41,518	22	224	137	516	7,450	2	137	5,555	1	188	8,440	7	178	5,959	2	141	5,618	10		
Furniture (office)	12	2,044	80	5,243	7	46	12	27	823	1	4	103	—	16	780	—	6	137	1	15	329	5		
House furnishings (except as specified)	317	66,999	2,747	104,249	66	689	553	699	16,638	6	294	10,527	4	514	26,403	13	489	11,801	12	418	9,025	31		
Musical instruments and sheet music	87	7,406	664	25,458	5	49	58	237	4,552	1	58	2,000	—	94	4,504	2	168	4,599	—	59	1,779	2		
Groceries (general line)	449	355,450	11,164	389,128	164	1,760	587	2,578	68,982	21	373	11,408	2	2,582	115,827	4	5,799	104,651	101	1,265	37,560	36		
Not sponsoring cooperative or voluntary groups	257	150,286	4,812	160,737	58	671	504	1,029	24,310	8	202	7,503	—	1,186	47,957	3	1,354	35,783	31	737	21,944	16		
Voluntary group wholesalers	122	139,068	5,485	199,824	94	959	215	1,320	59,986	10	69	2,407	1	1,509	62,801	—	2,150	59,852	65	420	11,707	19		
All other	70	46,107	669	28,567	12	150	68	229	5,596	5	82	1,699	1	67	2,869	—	515	9,006	7	108	5,909	1		
Groceries and foods (specialty lines)	2,160	647,141	21,494	787,832	671	8,009	1,793	4,049	111,956	65	1,559	55,492	54	5,031	195,857	88	5,251	85,988	104	5,821	150,351	390		
Breadstuffs	6	7,421	159	6,162	68	528	4	22	749	1	—	—	—	116	4,353	—	—	—	—	—	—	—		
Canned foods	109	44,145	1,068	38,459	16	191	121	508	8,166	3	28	1,400	—	272	10,524	6	145	5,775	2	153	5,166	2		
Coffee, tea, and spices	151	49,585	1,694	62,549	23	451	117	402	12,546	4	55	2,152	—	502	19,620	—	351	7,956	5	297	7,868	15		
Coffee roasting and spice grinding	50	44,097	2,220	70,845	41	468	77	296	6,996	1	21	580	—	498	13,849	2	233	6,828	6	1,095	27,954	32		
Confectionery	312	37,144	2,011	54,865	70	683	371	544	6,742	18	167	3,768	2	660	13,523	10	276	6,350	3	493	9,759	37		
Fish and sea foods	215	40,229	1,919	75,865	112	1,871	247	569	10,705	1	296	10,569	12	256	10,862	6	282	9,672	2	480	15,509	91		
Flour	69	14,841	585	15,841	19	828	69	86	2,554	—	6	242	—	109	4,019	12	50	1,121	5	44	1,004	8		
Fruits and vegetables (frozen)	5	1,117	78	2,064	—	—	5	12	278	—	—	161	—	139	22,457	—	7	22,457	—	—	—	—		
Meats and provisions	546	184,207	5,100	195,618	96	907	416	781	21,032	9	729	28,512	17	619	25,711	12	1,389	22,457	7	1,888	55,279	41		
Other food and grocery specialties	717	223,779	6,852	229,725	245	2,639	868	1,491	40,959	18	251	6,508	3	2,021	75,111	32	1,124	27,474	76	1,419	51,511	114		
Hardware	323	81,771	5,805	136,361	49	695	490	1,658	37,448	5	971	25,935	10	946	41,944	—	1,234	26,863	7	505	11,590	23		
General line (with industrial department)	88	81,978	2,849	91,641	15	185	128	789	17,813	2	585	14,594	—	408	18,272	—	860	14,689	8	232	5,408	10		
General line (without industrial department)	80	24,039	1,628	24,253	16	227	111	454	9,653	1	284	7,464	7	288	10,057	2	251	7,181	2	160	8,713	9		
Specialty lines	180	18,754	1,525	44,457	18	516	161	454	10,078	1	134	5,747	5	250	10,616	2	251	4,995	2	113	2,271	6		

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

## MIDDLE ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING RE- PORTING BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers		OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		OUTSIDE SELLING EMPLOYEES		WAREHOUSE EMPLOYEES		ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	
			Num- ber	Pay roll for week						Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																						
Jewelry	564	\$123,402	5,598	\$228,514	99	\$1,371	568	1,948	\$44,980	24	394	\$12,953	6	822	\$67,220	24	712	\$16,445	3	1,156	\$28,253	42
Jewelry (general line)	69	16,155	771	59,700	7	66	86	308	6,174	4	132	4,579	—	120	7,714	5	56	2,862	—	92	2,862	—
Clocks and watches	74	35,002	1,109	45,510	19	315	80	586	14,546	1	48	1,779	1	79	15,365	14	52	1,130	—	164	5,112	5
Diamonds and other precious stones	116	25,047	5,000	29,119	39	270	119	188	5,300	3	27	1,188	—	79	6,210	5	45	2,298	—	42	2,298	—
All other	305	47,200	3,218	124,095	54	721	292	868	18,950	16	187	5,569	5	444	59,913	2	579	12,592	3	888	17,978	23
Lumber and construction materials	758	214,022	9,422	593,246	584	6,279	979	1,942	56,129	42	250	9,905	1	1,119	59,307	19	2,028	56,855	112	3,108	99,144	210
Builders' supplies (general line)	41	9,878	625	19,193	38	582	35	107	2,688	1	43	1,430	—	47	2,159	—	198	4,799	15	599	5,478	22
Lumber	207	88,802	2,252	95,765	173	2,978	282	607	18,120	18	100	3,588	—	577	22,533	6	573	9,012	50	1,447	14,747	99
Lumber and millwork	38	8,974	699	21,016	19	169	69	101	2,680	6	39	1,358	—	113	2,764	1	193	5,132	4	178	3,441	11
Millwork	62	16,714	1,038	45,619	18	279	71	208	6,770	4	17	1,701	—	114	6,482	7	415	12,422	6	193	6,020	1
Brick, tile, and terra cotta	45	9,455	299	15,688	6	102	51	88	2,815	1	11	454	—	45	2,554	1	25	1,686	3	80	1,689	1
Cement, lime, and plaster	59	15,157	592	16,508	21	374	58	72	2,054	1	15	591	—	45	2,554	1	57	1,709	12	155	5,285	6
Glass	65	10,282	968	32,828	27	399	88	168	4,410	1	15	454	—	123	4,597	1	907	9,995	7	202	6,790	18
All other	259	68,605	3,829	125,432	82	1,376	317	595	16,961	11	61	2,381	1	302	13,675	2	470	12,929	18	1,581	55,040	50
Machinery—equipment—supplies	1,670	275,579	16,975	650,535	575	5,544	1,795	4,887	127,580	61	1,392	42,298	14	5,522	150,723	78	2,490	60,780	33	2,937	77,749	189
Commercial equipment and supplies																						
Office machines and equipment	48	6,599	566	18,680	11	102	45	177	3,988	3	25	853	—	118	4,505	4	90	2,070	2	111	2,480	2
Restaurant and hotel supply houses	105	15,539	946	50,282	10	69	85	250	6,174	2	96	2,424	—	243	9,025	1	118	2,985	2	157	4,035	4
Garage and filling station equipment	20	2,040	161	5,548	6	69	15	36	1,001	1	5	116	—	50	1,955	—	22	613	—	33	787	5
Soda fountain equipment and supplies	11	1,042	68	1,627	6	(x)	20	13	337	1	3	57	—	7	194	—	4	76	—	27	603	—
Store machines	13	1,121	51	1,551	5	50	10	13	337	1	4	93	—	9	194	—	34	804	—	15	416	—
Store fixtures and equipment	47	5,578	518	10,585	22	305	41	48	985	5	23	440	1	85	3,077	4	62	1,245	1	86	2,480	11
All other	59	7,288	488	15,265	15	230	64	104	2,466	5	81	2,280	—	46	1,561	—	62	1,245	1	131	3,280	9
Farm and dairy																						
Dairy equipment	6	1,059	65	2,020	5	24	7	23	540	1	4	(x)	1	20	745	1	9	198	—	2	(x)	—
Farm implements	4	1,053	126	5,347	1	(x)	9	56	1,608	1	20	629	—	25	1,852	—	13	321	—	13	(x)	—
Farm machinery and equipment	16	2,952	128	5,672	5	41	26	40	1,068	1	9	319	—	26	1,180	—	14	422	—	15	(x)	—
Industrial machinery, equipment, and supplies																						
Industrial (general line)	12	6,044	418	14,940	1	(x)	39	126	3,217	—	39	1,159	—	65	5,517	—	85	2,192	—	46	1,335	—
Baking, hose, and packing	54	6,571	424	19,151	37	760	88	122	3,440	5	20	641	—	147	5,939	29	52	1,194	—	25	4,931	4
Construction (except road building)	17	2,278	187	8,142	2	(x)	20	95	2,119	—	—	—	—	50	2,140	—	17	559	—	62	2,275	2
Road building	22	9,685	378	17,191	5	26	19	75	1,135	—	—	—	—	98	5,578	—	66	2,534	—	120	5,402	2
Machine tools	32	5,762	205	9,122	2	(x)	30	70	1,842	—	16	537	—	50	2,571	—	15	353	—	24	607	—
Mine and mill supplies	68	2,290	1,272	47,955	19	237	106	492	12,640	3	95	3,359	1	256	10,191	2	285	7,356	5	88	2,233	8
Oil well supply houses	21	4,841	219	8,401	7	62	9	71	2,494	—	43	1,287	—	40	1,931	—	26	764	—	30	582	6
Power plant and power transmission	19	5,253	205	7,070	15	277	26	38	1,475	—	51	878	—	25	1,210	—	22	417	—	41	1,110	12
Printing and lithographing (except paper)	28	5,266	501	20,256	12	169	30	150	3,124	3	1	(x)	—	216	9,757	5	58	1,740	—	68	1,725	6
Rope, cordage, and twine	20	5,865	184	7,691	6	160	21	87	2,102	—	1	23	—	52	2,350	6	23	564	—	—	—	—
Textile	26	2,303	187	8,152	19	285	49	58	1,264	3	17	1,550	—	11	995	—	7	175	—	66	2,190	4
Used machinery and equipment	50	5,451	304	10,116	19	285	49	58	1,264	3	17	1,550	—	11	995	—	7	175	—	66	2,190	4
All other	285	45,375	2,352	90,597	42	604	295	606	16,205	10	121	4,718	1	346	16,989	8	554	8,852	6	610	16,988	17
Professional equipment and supplies																						
Dental supply houses	65	8,556	645	26,018	4	30	56	211	5,015	—	149	3,708	1	180	6,592	1	85	1,749	—	182	3,588	2
Religious supply houses	26	3,717	260	8,539	12	218	35	81	2,107	3	48	1,152	—	16	932	—	54	1,310	—	30	776	9
School equipment and supplies	22	3,446	244	8,918	11	168	36	97	1,669	—	4	127	—	26	836	—	35	728	—	89	2,885	8
Surgical, medical, and hospital	81	11,998	928	36,502	7	68	94	535	9,751	2	79	2,615	1	277	9,982	—	150	5,821	1	65	1,874	3
All other	26	3,465	234	6,606	4	51	23	76	1,979	1	52	945	3	29	1,448	—	44	1,058	—	28	645	—
Service equipment and supplies																						
Barber and beauty supply houses	142	11,465	1,822	59,568	25	285	107	348	7,798	3	85	2,070	2	441	15,455	5	190	5,958	2	155	5,350	11
Laundry and dry cleaning	32	8,549	351	17,427	7	50	34	119	5,105	1	3	65	—	132	7,277	—	67	1,815	—	57	1,077	6
Undertakers' supplies	16	818	79	2,782	7	56	15	18	1,198	—	1	(x)	—	2	429	—	22	477	—	27	622	4
Upholsterers' supplies	80	14,998	935	37,984	6	111	117	296	7,060	1	135	3,712	1	173	8,152	3	141	3,743	1	69	1,790	1
All other	148	15,923	1,135	56,105	17	299	147	297	6,874	6	150	5,466	—	251	9,597	3	181	2,162	—	168	3,415	6
Transportation equipment and supplies																						
Automobile	365	22,535	8	160	40	110	4,950	1	11	649	—	—	—	38	2,987	—	38	1,897	—	90	3,250	7
Railroad	29	4,351	282	10,092	2	(x)	35	80	2,511	1	23	828	—	1	426	—	40	1,204	1	48	1,372	17
Marine	5	(x)	246	9,546	18	825	8	87	2,980	1	17	1,045	—	—	—	—	27	683	—	107	3,193	17
All other																						
Metals and metal work (except scrap)	295	505,197	5,542	231,680	114	1,929	456	1,980														



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## MIDDLE ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTED BY EMPLOYERS BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER					
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of corpo- rate officers	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber		
			Pay roll for week	Number						Pay roll for week	Number																		Pay roll for week	Number
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																														
Metals and metal work (except scrap)—Con.																														
Iron and steel products (semi-finished)	22	\$9,017	218	\$9,099	8	\$112	44	70	\$1,870	5	1	(x)	26	\$1,524	58	\$1,955	1	19	\$561	2										
Iron and steel products (flat)	71	25,756	1,176	46,351	19	309	127	258	7,712	2	53	\$2,149	174	8,578	362	11,175	9	182	5,142	6										
Wire and wire products	13	2,569	68	4,359	11	104	12	25	712		15	453	1	1,356	3	9	193	7	18	396										
Iron and steel finished products (N.E.C.)	75	18,018	1,169	44,168	21	359	101	278	7,542	8	31	1,417	158	7,658	311	9,702	10	310	8,843	7										
Copper	17	46,280	267	15,055	1	(x)	31	123	4,507	1	13	595	32	1,916	101	5,001		25	684											
All other	59	121,926	881	42,632	5	(x)	63	412	15,071	2	64	(x)	101	5,001	154	4,459	1	37	1,045											
Paper and its products																														
Wrapping or coarse paper and products	503	105,208	5,200	189,754	175	2,110	555	1,248	30,728	15	206	6,963	3	1,447	61,555	51	1,049	26,148	57	685	16,492	47								
Printing and writing papers	147	65,587	2,959	129,828	58	643	240	767	21,742	2	137	6,261		765	43,246	11	763	20,667	22	207	5,804	3								
Stationery and stationery supplies	182	22,048	1,808	58,014	94	582	177	698	16,053	29	112	2,740	5	309	13,531	13	259	5,667	10	265	4,917	57								
Wallpaper	90	7,145	797	23,556	37	518	67	196	4,472	2	239	6,744	3	61	2,046	10	185	3,448		71	1,416	22								
Petroleum and its products																														
Plumbing and heating equipment and supplies	680	118,665	6,327	220,717	152	2,015	762	1,859	49,550	22	545	17,064	3	945	38,924	9	1,425	39,400	37	812	22,447	81								
Plumbing and heating (general line)	258	52,755	2,765	94,354	45	469	275	619	21,832	5	236	7,355		449	18,599		750	18,896	14	256	8,810	26								
Heating (including stoves and ranges)	93	11,997	604	28,821	47	725	118	194	5,062	8	75	2,224		136	6,150		113	5,208	10	168	5,058	29								
Plumbing fixtures, equipment, and supplies	301	47,500	2,344	81,301	50	629	325	670	17,770	19	131	5,831	3	309	11,943	6	534	14,328	12	355	9,080	21								
All other	48	6,429	414	15,661	10	198	44	155	4,866	1	45	1,644		51	2,302	3	68	1,970	1	53	1,519	5								
Tobacco and products (except leaf)																														
Waste materials	1,005	131,995	10,123	249,397	600	6,602	694	890	22,672	21	137	5,946		177	8,469	1	2,969	54,303	208	5,271	100,378	370								
Iron and steel scrap	299	14,194	5,750	96,311	178	2,124	228	328	9,831	6	42	1,348		56	1,250		407	8,580	40	2,671	54,476	132								
Junk and scrap (general line)	194	12,587	1,198	22,148	177	1,576	55	73	1,547	5	28	685		98	5,009		378	6,131	65	858	11,257	111								
Waste paper, rags, and rubber	845	60,445	4,204	102,106	180	2,011	289	566	10,091	9	81	1,180		98	5,009	1	1,832	52,440	91	1,588	26,861	59								
Non-ferrous metals	78	15,170	515	15,167	82	333	69	55	1,825	2	9	1,088		11	404		1	4,812	4	169	5,775	26								
All other	92	9,619	478	13,665	53	559	56	59	1,278	1	17	423		24	1,514		151	2,640	10	172	4,022	42								
All other products																														
Books, periodicals, and newspapers	1,265	685,827	16,564	585,356	724	6,251	1,356	5,216	154,778	68	975	31,578	23	1,466	76,025	88	3,114	72,159	258	4,057	94,280	297								
Flowers and nursery stock	94	10,940	880	25,989	96	880	77	125	3,124	2	158	5,024	6	78	2,835		1	1,774	6,498	4	216	4,943	34							
Forest products (except lumber)	102	216,429	2,271	87,828	17	235	101	66	1,902	2	6	214		40	1,579		195	5,848	4	344	5,599	—								
Leather and shoe findings	195	50,981	1,076	52,875	32	468	157	267	6,493	12	220	5,609	3	169	6,201	7	164	3,420	2	100	1,979	8								
Oil and greases (animal and vegetable)	46	6,582	409	15,078	16	165	48	109	15,078	2	28	682		80	8,684	10	51	1,151	1	91	2,245	3								
Optical goods	42	46,900	528	35,435	2	(x)	74	171	5,104	1	5	340		70	6,368		137	7,888	1	753	19,658	1								
Textiles and materials (other than dry goods)	114	10,837	1,434	43,028	9	151	99	283	5,087	5	60	2,182		80	3,435		179	5,421	2	545	5,970	13								
Yarns	78	27,500	946	28,869	18	188	94	241	9,087	—	122	4,583	3	130	6,694	9	186	5,824	2	402	6,005	2								
Miscellaneous kinds of business	270	185,826	2,196	91,500	59	(x)	301	692	19,991	5	101	3,632	1	353	15,991	19	327	7,796	18	452	6,352	15								
MANUFACTURERS' SALES BRANCHES (With stocks)																														
Amusement and sporting goods	2,689	2,692,693	77,155	3,290,637	1,802	31,905	2,205	25,236	755,556	150	3,554	165,795	71	25,410	1,362,685	241	10,651	309,142	617	11,696	578,798	723								
Automotive	48	75,350	1,859	74,051	153	2,856	100	1,001	32,318	5	25	1,623		243	15,376		569	39,359	35	59	2,049	155								
Beer, wines, and liquors	209	139,090	5,658	222,570	189	4,109	144	1,569	50,676	28	208	10,670	59	1,471	78,614		1,377	15,328	35	1,749	53,801	47								
Chemicals and paints	82	2,454	146	525	91	733	39	701	23,578	10	116	6,528		1,355	78,164	47	1,574	16,946	27	480	17,876	17								
Clothing and furnishings (specialty lines)	140	230,001	4,546	225,972	142	2,498	138	1,900	67,592	19	217	8,573	2	1,768	30,510	33	509	16,941	54	464	19,542	68								
Drugs and drug sundries	129	116,870	3,596	138,506	58	632	190	1,025	35,869	7	164	8,573	5	268	11,860	2	1,698	30,848	3	359	10,451	9								
Dry goods (specialty lines)	59	84,217	2,088	164,918	59	494	85	1,931	57,544	5	57	3,443		4,083	66,142	18	893	17,918	2	359	10,451	44								
Electrical goods	118	170,797	4,654	197,057	34	546	232	1,617	47,271	2	266	11,860		821	92,480	1	1,443	49,997	1	879	49,997	15								
Farm products—consumers' goods	86	188,747	4,137	186,616	59	129	35	1,011	45,371	2	71	3,260		935	5,403	6	164	4,995	19	400	12,684	42								
Farm products—wholesale	126	52,181	1,924	87,857	78	969	46	327	6,531	—	29	1,088		72	2,917		351	20,475	6	244	6,566	8								
Furniture and house furnishings	72	47,809	1,382	64,727	31	647	84	638	20,795	18	66	2,433		6,853	29,715	71	2,498	76,608	106	2,222	86,747	133								
Groceries and foods (specialty lines)	556	707,225	10,129	819,215	327	4,810	153	3,138	95,986	16	1,305	64,891	5	2,812	95,986	5	1,305	64,891	5	2,812	95,986	5								
Hardware	84	(x)	593	20,129	8	31	27	198	4,500	8	21	1,071		76	4,200		139	5,057		111	2,569	11								
Jewelry	12	(x)	15	11,115	8	155	22	109	5,062	6	16	1,0																		



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## MIDDLE ATLANTIC

TYPE OF OPERATION  
KIND OF BUSINESS

ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS	TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time	Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time	
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
MANUFACTURERS' SALES BRANCHES (With stools) —On Lumber and construction materials—supplies Machinery—equipment—supplies Metals and metal work (except scrap) Paper and its products Petroleum and its products Plumbing and heating equipment and supplies Tobacco and products (except leaf) All other	69	\$48,663	2,075	167	\$95,059	167	94	554	\$19,552	5	574	\$59,806	2	621	\$20,714	155	237	\$7,977
	538	212,458	11,524	168	502,447	168	428	3,085	98,000	53	539	212,571	25	1,025	27,979	23	2,785	97,745
	88	122,680	2,552	33	101,591	33	68	903	27,354	10	111	4,980	11	1	790	23,013	43	1,462
	54	48,653	1,258	8	61,718	8	17	415	5,815	3	74	5,237	4	134	5,213	4	185	4,740
	9	9,977	26,113	108	26,113	108	17	165	5,815	2	44	1,912	5	32	14,407	5	807	807
	126	69,411	2,568	108	97,903	108	74	905	29,988	2	65	5,015	46	529	14,950	46	112	5,595
	22	2,164	86,967	167	168,962	167	35	419	13,458	5	95	1,887	10	48	1,887	12	32	2,295
	123	128,947	5,710	590	2,498	590	135	1,728	55,225	5	661	49,431	10	745	16,887	142	346	12,448
	1,546	1,825,929	20,554	1,177,970	1,177,970	1,177,970	1,022	9,496	286,578	41	877	89,895	20	8,131	565,256	215	2,208	76,287
	24	15,058	219	7	48,615	7	23	204	6,575	2	24	825	1	57	115	95	31	2,586
	22	44,567	775	5	48,515	5	11	224	4,763	1	12	574	1	419	6,547	1	121	1,468
	56	72,778	1,449	43	76,350	43	84	659	21,779	8	45	2,601	20	555	32,035	20	128	4,559
	183	99,751	1,728	30	102,610	30	178	692	17,998	8	82	4,478	40	498	40,402	40	268	9,439
MANUFACTURERS' SALES OFFICES (Without stools) Amusement and sporting goods Automotive Beer, wines, and liquors Chemicals and paints Clothing and furnishings Drugs and drug sundries (specialty lines) Dry goods (specialty lines) Electrical goods Farm products—consumer goods Furniture and home furnishings Groceries and foods (specialty lines) Hardware Jewelry Lumber and construction materials Machinery—equipment—supplies Metals and metal work (except scrap) Paper and its products Petroleum and its products Plumbing and heating equipment and supplies Tobacco and products (except leaf) All other	26	35,029	908	54	49,298	54	55	358	8,724	1	60	3,529	6	385	27,004	14	74	1,805
	65	179,875	1,781	144	185	144	105	1,014	35,008	6	41	5,329	8	459	36,778	8	162	4,321
	70	94,081	858	4	53,782	4	76	21	12,929	2	15	1,001	2	60	3,529	2	19	1,264
	10	2,606	88	3	3,122	3	3	14	358	1	23	1,145	1	227	15,719	1	11	351
	54	34,404	497	1	28,324	1	39	164	4,513	1	71	3,140	18	1,257	57,435	18	48	951
	111	148,619	2,554	36	117,753	36	12	69	1,981	7	71	3,140	1	42	5,087	1	398	9,153
	14	5,841	120	7	7,187	7	2	14	361	4	7	181	4	36	4,450	4	(x)	(x)
	11	4,253	60	5	5,247	5	52	319	21,660	4	29	1,492	6	785	48,384	6	78	2,552
	90	267,235	1,462	4	169,493	4	144	1,629	55,519	10	142	8,697	2	1,013	78,697	2	549	26,556
	254	203,236	3,477	20	132,177	20	62	925	37,091	5	43	5,274	4	687	85,094	4	98	2,999
	123	548,185	1,815	24	718	24	73	358	10,611	4	46	4,685	4	451	31,798	4	16	640
	76	84,640	888	4	53,666	4	15	144	7,485	14	14	954	3	51	5,894	3	75	75
	8	14,055	227	4	15,072	4	12	111	5,404	1	5	116	1	144	10,794	1	29	959
	50	11,108	229	4	15,845	4	12	111	5,404	1	5	116	1	144	10,794	1	29	959
	18	68,196	172	6	6,206	6	1	5	(x)	2	23	890	145	168	5,756	145	62	(x)
	91	778	147	147	68,123	147	65	286	(x)	2	23	890	145	342	22,185	145	62	(x)
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products	1,008	591,490	14,198	960	20,237	960	359	2,326	72,959	40	2,042	107,082	14	5,002	179,825	414	4,459	151,547
	2,745	3,458,097	20,976	835	15,744	835	2,429	9,967	292,452	160	6,247	360,749	287	2,335	69,022	287	2,335	69,022
AGENTS AND BROKERS Amusement and sporting goods Automotive Chemicals and paints Clothing and furnishings Coal and coke Drugs and drug sundries (specialty lines) Dry goods (general line) Dry goods (specialty lines) Electrical goods Farm products—raw materials Farm products—consumer goods Farm supplies Furniture and house furnishings Groceries and foods (specialty lines) Hardware Lumber and construction materials Machinery—equipment—supplies Metals and metal work (except scrap) Paper and its products Petroleum and its products Plumbing and heating equipment and supplies Waste materials All other	33	8,910	167	7,868	167	33	25	64	1,923	1	43	2,872	1	24	1,078	1	35	782
	28	19,639	202	7,824	202	28	28	116	5,075	1	24	1,078	1	24	1,078	1	35	782
	37	35,963	255	14,955	255	37	51	141	5,875	2	49	5,668	27	1,072	46,487	27	14	403
	558	506,248	2,596	106,070	2,596	558	251	1,005	22,922	19	104	6,781	9	62	2,639	9	28	8,957
	47	84,564	442	26,738	442	47	68	242	7,241	3	82	2,495	1	247	14,589	1	4	96
	19	8,571	171	7,724	171	19	13	415	11,201	17	162	115,672	65	1,626	115,672	65	401	10,416
	12	215,857	680	28,051	680	12	528	2,690	87,740	6	181	7,859	17	78	5,462	17	37	811
	313	957,490	4,845	284,680	4,845	313	80	253	6,967	10	161	7,859	17	78	5,462	17	132	2,740
	110	28,678	531	21,506	531	110	682	142	8,280	12	78	5,462	12	526	24,989	12	529	16,079
	124	181,050	625	29,272	625	124	333	667	21,354	12	78	5,462	12	526	24,989	12	529	16,079
	247	246,070	1,955	83,411	1,955	247	17	50	1,360	1	288	13,952	42	476	23,933	42	72	1,564
	17	20,580	82	4,275	82	17	92	228	5,470	8	288	13,952	42	476	23,933	42	72	1,564
	138	54,266	680	28,341	680	138	92	228	5,470	8	288	13,952	42	476	23,933	42	72	1,564
	534	465,234	1,732	85,555	1,732	534	246	924	27,968	13	46	2,183	5	87	5,248	5	11	226
	39	9,668	219	13,957	219	39	78	124	3,298	3	124	3,298	3	87	5,248	3	18	788
	78	18,203	261	13,957	261	78	78	124	3,298	3	124	3,298	3	87	5,248	3	18	788
	306	88,045	492	24,669	492	306	256	720	20,543	18	119	7,074	18	520	25,629	18	252	9,174
	76	138,927	492	24,669	492	76	72	227	8,479	13	119	7,074	18	520	25,629	18	252	9,174
	80	35,912	450	23,053	450	80	82	182	5,361	4	117	6,095	1	117	6,095	1	49	1,196
	18	20,912	71	4,182	71	18	16	49	1,654	3	69	2,977	12	9	1,474	12	18	475
	54	8,847	196	7,201	196	54	51	78	1,709	3	9	1,474	12	9	1,474	12	18	475
	24	15,894	99	7,963	99	24	28	53	1,700	3	9	1,474	12	9	1,474	12	18	475
	265	111,014	2,425	119,778	2,425	265	139	1,278	86,651	30	388	14,169	34	356	12,193	34	2,293	44,435
ASSEMBLERS (Mainly farm products) Farm products—consumer goods Groceries and foods (specialty lines) All other	359	111,752	3,196	75,154	3,196	359	265	370	9,696	27	388	14,169	34	356	12,193	34	2,293	44,435
	245	94,879	2,071	56,758	2,071	245	104	304	7,240	22	356	12,193	24	356	12,193	24	1,327	30,664
	23	2,063	612	9,422	612	23	11	29	857	1	5	161	10	47	1,814	10	568	8,089
	71	14,810	503	9,994	503	71	20	59	969	1	47	1,814	10	47	1,814	10	568	8,089

x Withheld to avoid disclosure.

1 Includes 2 coal and coke; 1 farm supplies; and 89 all other products.

2 Includes 6 beer, wines, and liquors; 12 jewelry; and 257 all other products.

3 Includes 63 farm products—raw materials; and 8 farm supplies.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## EAST NORTH CENTRAL

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week
			Num- ber	Pay roll for week					Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week		
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	14,132	\$5,983,915	170,064	\$5,565,149	5,832	\$85,272	11,531	36,712	\$959,769	645	12,756	\$382,519	319	54,676	\$1,420,917	691	37,745	\$903,680	1,268	56,594	\$985,770	2,909						
Amusement and sporting goods.....	136	19,507	1,349	42,408	82	1,063	94	371	8,809	19	113	3,048	2	236	11,245	4	241	5,294	12	294	5,359	45						
Cameras and photographic supplies.....	17	5,593	235	7,885	7	76	10	59	1,303	—	—	—	—	27	1,228	2	35	725	—	85	1,605	5						
Motion picture equipment and supplies (except films).....	6	1,469	47	2,008	8	164	—	29	692	6	—	—	—	28	1,116	—	—	—	—	—	—	—						
Motion picture film exchanges.....	16	2,065	189	6,488	6	63	—	9	1,538	1	—	—	—	28	1,567	—	—	—	—	—	—	—						
Sporting goods.....	20	3,858	201	5,951	16	247	5	69	1,589	—	—	—	—	43	2,197	—	—	—	—	—	—	—						
Toys, novelties, and fireworks.....	61	6,353	544	16,389	22	188	58	122	2,865	6	49	1,082	1	105	4,447	2	112	2,516	4	98	1,703	16						
All other.....	16	2,149	155	4,077	23	295	12	23	453	4	13	446	1	17	690	—	—	—	—	—	—	—						
Automotive.....	1,568	475,548	15,448	506,338	182	1,750	956	3,286	98,423	37	2,203	62,108	13	2,550	104,094	41	2,291	57,641	8	4,182	109,676	83						
Automobiles (new and used).....	100	348,463	4,285	138,542	18	131	150	1,980	52,803	1	231	7,988	1	823	27,481	—	782	22,581	—	1,119	30,610	13						
Trucks and tractors.....	22	6,621	164	7,147	—	—	25	35	949	—	—	—	—	19	1,117	—	—	—	—	—	—	—						
Automotive accessories and equipment.....	539	58,200	5,069	138,428	91	906	369	961	22,499	17	867	23,153	7	804	33,668	29	766	18,641	4	1,242	32,653	32						
Automotive parts.....	604	52,968	5,068	138,064	57	510	339	826	20,029	19	1,017	27,582	5	935	37,895	28	683	14,546	3	1,548	39,509	20						
Tires and tubes.....	103	9,251	602	19,157	16	145	53	84	2,143	—	—	—	—	109	3,942	—	65	1,452	1	218	5,134	15						
Beer, wines, and liquors.....	1,220	283,368	10,282	327,015	319	4,118	691	1,774	41,670	39	253	7,009	5	3,693	123,656	94	1,414	35,107	41	2,437	64,506	140						
Beer and ale.....	859	117,816	5,919	174,774	227	2,777	384	791	17,354	27	94	2,571	4	2,132	62,528	38	727	17,968	36	1,791	48,403	122						
Wines and liquors.....	351	165,552	4,363	152,241	92	1,341	307	983	23,756	12	159	4,436	1	1,561	61,129	56	687	17,339	5	646	16,102	18						
Chemicals and paints.....	279	33,143	2,068	75,275	99	1,414	279	448	11,609	15	502	8,761	2	466	19,084	26	354	9,248	27	219	5,967	29						
Industrial chemicals.....	42	12,051	374	14,351	29	443	41	103	2,523	1	4	116	—	125	4,987	4	73	2,045	16	28	768	8						
Paints and varnishes.....	4	7,300	671	22,105	23	471	102	136	5,312	6	4	3,112	—	24	1,232	6	21	510	5	8	218	—						
Paints with glass and/or wallpaper.....	104	6,068	677	22,656	18	248	83	129	5,553	2	181	5,405	2	77	2,657	11	116	3,053	2	86	218	—						
All other.....	90	6,068	260	13,057	17	202	45	59	1,762	3	1	(x)	—	91	5,152	3	37	991	2	200	2,947	10						
Clothing and furnishings.....	368	66,482	3,131	106,389	119	1,569	301	693	15,291	16	536	15,305	37	750	30,773	43	528	10,723	9	323	6,959	14						
Clothing and furnishings (general line).....	48	9,496	480	15,766	35	588	38	107	2,403	1	114	2,652	21	119	4,636	5	79	1,473	2	33	594	6						
Men's and boys'.....	112	16,768	827	27,449	44	579	88	205	4,296	5	101	3,311	12	184	6,678	21	151	3,017	4	118	2,755	2						
Women's and children's.....	74	16,768	802	28,765	27	276	63	172	3,763	—	—	4,080	—	184	9,717	16	131	3,275	1	78	1,614	2						
Furs, dressed, and fur clothing.....	43	6,844	222	9,112	3	(x)	26	57	1,559	—	—	1,564	—	32	2,071	1	13	307	—	40	1,187	1						
Millinery and millinery supplies.....	47	5,645	411	12,480	15	66	42	74	1,556	10	122	3,129	3	90	3,363	—	41	650	—	42	606	2						
Shoes and other footwear.....	44	9,104	579	15,307	2	(x)	44	78	1,864	—	—	619	—	121	4,288	—	95	2,001	1	11	235	1						
Coal and coke.....	232	155,012	5,037	135,459	114	1,650	248	737	24,410	12	67	3,391	—	650	36,637	23	407	13,303	—	928	27,632	79						
Drugs (general line).....	45	65,264	2,882	92,454	8	128	129	923	22,378	5	108	2,959	—	422	21,157	—	1,160	27,104	1	142	3,689	2						
Service wholesalers (without liquor).....	30	14,468	1,902	60,277	7	(x)	66	642	15,350	4	72	1,910	—	268	13,971	—	745	16,842	1	69	1,870	—						
Service wholesalers (with liquor).....	10	15,867	763	27,055	1	(x)	36	225	1,199	—	—	950	—	146	6,726	—	290	7,631	—	37	1,598	—						
Cooperatives and voluntary groups.....	5	5,929	217	5,124	—	—	7	56	1,199	—	—	4	—	8	460	—	155	2,731	—	17	230	—						
Drugs and drug sundries (specialty lines).....	157	37,979	1,432	44,477	97	981	150	592	9,076	12	100	2,718	42	232	11,814	4	339	5,815	16	229	3,997	23						
Proprietary medicines.....	87	6,038	415	15,555	55	580	69	109	2,457	1	39	951	42	63	3,436	1	71	1,332	3	49	843	6						
Tolleries.....	33	4,922	643	16,860	16	84	35	211	1,465	2	14	266	—	40	1,668	—	213	3,541	10	51	2,061	4						
Drug specialties and sundries.....	57	27,029	371	15,952	26	267	46	73	1,653	9	47	1,501	—	109	6,498	3	45	922	1	51	658	13						
Dry goods (general line).....	21	(x)	2,349	68,289	4	80	52	467	10,580	—	—	16,408	1	546	24,258	—	454	8,404	1	162	6,685	2						
Dry goods (specialty lines).....	230	39,235	1,638	55,147	55	409	174	403	9,689	8	257	7,161	4	421	18,166	15	105	3,579	4	108	3,521	24						
Hosiery and lingerie.....	37	7,722	234	9,070	9	62	31	74	1,747	2	45	1,018	3	69	2,850	—	28	597	—	7	95	—						
Notions.....	62	5,654	417	11,506	18	119	47	91	2,050	4	55	1,506	4	65	3,008	4	65	1,261	2	76	1,284	7						
Press goods.....	7	1,830	90	3,242	—	—	—	18	393	—	—	491	—	25	1,430	—	3	74	—	—	—	—						
Textile line.....	24	7,013	209	8,640	11	108	10	52	1,363	—	—	583	—	70	4,262	4	43	769	—	17	245	—						
Silk, linen, rayon, and velvet.....	15	1,934	25	2,660	2	(x)	8	18	343	—	—	406	—	20	2,995	—	5	68	—	21	341	—						
Woolen and worsted.....	32	7,824	240	8,752	1	(x)	19	15	1,363	—	—	1,589	—	55	2,341	—	35	286	—	36	936	—						
Other.....	33	5,616	165	5,952	1	57	32	33	662	—	—	715	—	49	1,629	6	8	185	—	56	243	—						
Other dry goods specialties.....	20	2,910	186	5,273	5	56	18	42	757	2	36	1,235	—	52	1,461	—	21	546	—	16	280	—						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 (Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.)

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]																														
EAST NORTH CENTRAL		ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER				
TYPE OF OPERATION KIND OF BUSINESS		Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
				Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week			
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.																														
Electrical goods.....		575	\$190,758	9,713	\$534,856	126	\$1,927	712	2,967	\$85,205	23	911	\$29,473	9	1,674	\$84,290	47	1,351	\$52,584	12	1,098	\$52,604	35	1,088	\$32,604	35	1,088	\$32,604	35	1,088
Electrical merchandise (general line).....		91	65,149	2,583	102,753	9	85	152	912	25,588	3	327	12,083	---	532	27,411	---	480	12,826	---	175	4,751	6	175	4,751	6	175	4,751	6	175
Apparatus and equipment.....		38	10,708	529	3,558	5	16	122	5,832	---	22	857	---	122	7,179	---	20	689	---	192	5,947	2	192	5,947	2	192	5,947	2	192	5,947
Wiring supplies and construction materials.....		157	26,641	1,501	51,050	19	157	168	406	9,901	5	210	5,801	---	280	11,485	6	314	6,277	2	113	2,916	6	113	2,916	6	113	2,916	6	113
Radios and equipment.....		136	27,376	1,487	55,688	28	274	120	542	12,458	10	178	4,820	6	270	15,225	3	179	4,295	3	198	6,414	6	198	6,414	6	198	6,414	6	198
Refrigerators and equipment (household).....		30	38,229	1,227	57,115	4	65	100	599	21,685	---	87	2,971	1	154	10,046	---	126	3,532	---	191	6,315	5	191	6,315	5	191	6,315	5	191
All other.....		123	22,697	1,351	46,754	63	1,350	121	596	9,745	5	107	2,961	2	306	12,944	37	222	4,985	7	229	6,261	12	229	6,261	12	229	6,261	12	229
Farm products—raw materials.....		138	53,382	1,586	46,868	209	2,342	95	324	98	4	43	1,436	1	62	2,343	1	821	19,643	87	335	7,520	116	335	7,520	116	335	7,520	116	335
Grains.....		41	20,639	395	13,775	20	197	35	89	2,020	---	19	746	---	12	292	---	177	6,102	3	83	1,717	17	83	1,717	17	83	1,717	17	83
Hides, skins, and raw furs.....		43	15,279	446	13,038	58	761	18	81	13	5	13	419	---	11	523	1	264	6,940	29	61	1,692	25	61	1,692	25	61	1,692	25	61
Tobacco (leaf).....		17	2,610	390	7,189	57	651	17	12	330	---	9	(x)	---	8	297	---	232	3,821	46	112	1,742	10	112	1,742	10	112	1,742	10	112
Wool and mohair.....		11	6,682	218	7,266	6	73	7	42	1,188	---	1	(x)	---	21	854	---	121	3,015	---	26	1,021	6	26	1,021	6	26	1,021	6	26
All other.....		26	8,182	137	5,100	68	640	20	28	660	1	1	(x)	---	10	377	---	27	565	9	53	1,348	58	53	1,348	58	53	1,348	58	53
Farm products—consumer goods.....		1,525	405,810	15,132	488,143	750	9,084	858	1,928	49,178	68	1,309	40,201	42	3,887	141,777	57	2,350	82,895	189	4,820	133,878	394	4,820	133,878	394	4,820	133,878	394	4,820
Dairy and poultry products.....		552	151,864	8,131	277,405	216	2,183	395	878	22,304	24	313	7,183	8	2,984	113,860	45	895	24,085	34	2,666	79,018	105	2,666	79,018	105	2,666	79,018	105	2,666
Fruits and vegetables (fresh).....		749	212,763	5,862	178,901	360	4,116	374	909	23,476	19	847	28,413	18	803	25,656	8	1,163	81,114	128	1,766	45,659	189	1,766	45,659	189	1,766	45,659	189	1,766
All other.....		224	41,183	1,139	31,837	174	1,785	89	141	3,398	25	149	4,605	16	80	2,261	4	282	7,696	29	388	9,203	100	388	9,203	100	388	9,203	100	388
Farm supplies.....		194	52,037	2,387	67,019	122	1,033	152	519	12,929	7	120	3,253	1	401	13,462	15	777	17,658	69	418	9,683	30	418	9,683	30	418	9,683	30	418
Feed.....		97	16,772	867	29,815	22	156	73	181	4,425	2	42	890	---	128	4,315	4	237	5,039	7	206	4,269	19	206	4,269	19	206	4,269	19	206
Seeds.....		61	12,887	1,100	29,844	82	757	56	203	4,802	5	66	2,072	1	235	7,281	11	427	9,611	61	113	1,536	4	113	1,536	4	113	1,536	4	113
All other.....		26	16,278	420	14,280	18	120	23	135	3,602	---	12	291	---	38	1,666	---	113	3,008	1	99	3,878	17	99	3,878	17	99	3,878	17	99
Furniture and house furnishings.....		260	54,779	2,577	89,161	125	1,472	232	723	16,628	14	249	7,541	9	456	21,933	34	586	12,847	35	351	8,928	33	351	8,928	33	351	8,928	33	351
China, glassware, and crockery.....		13	4,436	282	8,994	28	235	32	58	1,288	5	27	687	2	51	2,029	8	96	1,834	7	28	617	8	28	617	8	28	617	8	28
Floorcoverings.....		56	26,558	785	29,305	24	437	52	221	5,815	1	99	2,696	---	183	7,931	3	183	4,570	12	97	2,608	6	97	2,608	6	97	2,608	6	97
Furniture (general line).....		10	8,995	71	1,648	9	(x)	15	114	2,433	---	15	(x)	---	91	3,555	7	74	1,700	---	61	2,181	1	61	2,181	1	61	2,181	1	61
Furniture (household).....		48	8,653	451	16,018	12	146	52	114	2,497	1	39	1,688	---	91	3,555	7	74	1,700	---	61	2,181	1	61	2,181	1	61	2,181	1	61
Musical instruments and sheet music.....		16	3,934	440	14,733	3	23	26	157	3,302	2	25	706	---	37	3,097	---	161	3,559	---	34	878	1	34	878	1	34	878	1	34
All other.....		67	10,205	538	17,663	58	(x)	62	156	3,291	5	44	(x)	7	103	4,946	16	65	1,243	15	108	2,395	13	108	2,395	13	108	2,395	13	108
Groceries (general line).....		491	350,958	13,732	428,237	196	1,916	575	2,793	73,735	25	518	15,172	12	3,194	123,685	13	5,111	126,731	90	1,543	37,702	59	1,543	37,702	59	1,543	37,702	59	1,543
Net sponsoring cooperative or voluntary groups.....		280	170,549	7,110	218,329	95	854	312	1,458	37,301	12	238	6,499	3	1,803	70,002	11	2,587	80,870	36	734	18,701	33	734	18,701	33	734	18,701	33	734
Voluntary group wholesalers.....		130	149,247	5,868	186,011	82	890	230	1,174	31,592	7	183	6,317	2	1,353	52,431	2	2,180	57,048	46	738	17,030	19	738	17,030	19	738	17,030	19	738
Retailer-cooperative warehouses.....		20	21,054	480	14,825	7	54	18	130	3,828	2	36	1,035	---	13	479	---	242	6,110	3	51	1,197	2	51	1,197	2	51	1,197	2	51
Cash-and-carry depots.....		61	10,108	264	6,872	12	118	15	31	914	4	51	1,321	1	25	773	---	122	2,705	5	20	505	2	20	505	2	20	505	2	20
Groceries and foods (specialty lines).....		1,518	297,354	13,661	416,497	558	4,897	903	2,114	52,613	42	1,090	32,187	75	3,322	118,602	48	2,549	59,489	106	3,693	86,383	285	3,693	86,383	285	3,693	86,383	285	3,693
Canned foods.....		85	16,370	1,088	37,994	22	265	92	211	5,804	5	13	621	---	368	15,036	4	129	2,735	2	49	1,058	6	49	1,058	6	49	1,058	6	49
Coffee, tea, and spices.....		33	18,625	1,062	36,869	3	15	36	193	5,677	1	17	666	1	233	10,047	---	271	6,098	---	312	6,627	1	312	6,627	1	312	6,627	1	312
Coffee roasting and spice grinding.....		198	18,796	1,072	26,585	47	438	71	174	3,095	6	65	1,297	8	339	11,057	1	152	2,9											

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Num- ber	Part-time		Num- ber of execu- tives and salari- ed officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time				
				Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.	Jewelry	141	\$28,851	1,407	\$52,379	34	\$4,999	143	590	\$14,200	3	180	\$5,208	---	216	\$12,289	21	122	\$2,654	1	156	\$4,517	9
	Jewelry (general line)	40	14,968	756	29,091	7	88	57	308	8,273	---	116	3,405	---	114	6,302	6	87	1,920	1	74	2,471	---
	Clocks and watches	15	5,057	112	---	---	13	39	1,057	---	7	233	---	32	2,476	---	---	7	---	14	516	---	
	All other	86	8,826	539	17,626	27	411	75	243	4,870	3	57	1,570	---	70	3,712	15	28	590	---	68	1,531	9
	Lumber and construction materials	543	140,923	5,700	217,396	444	5,685	601	1,246	36,485	43	230	8,703	3	894	40,328	29	1,504	42,659	115	1,225	32,797	249
	Builders' supplies (general line)	23	13,044	371	13,546	20	249	24	87	2,517	16	19	899	---	69	3,412	---	115	3,005	2	57	1,447	2
	Lumber	182	55,603	1,597	69,388	187	1,821	248	412	12,397	11	51	2,874	2	206	12,641	5	299	7,666	66	381	8,711	103
	Lumber and millwork	23	9,913	434	16,373	16	244	31	75	2,694	2	23	819	---	41	2,065	---	134	3,873	---	130	4,266	14
	Millwork	58	14,026	921	34,672	49	1,265	68	173	5,685	5	15	658	---	97	5,157	6	347	10,050	21	221	5,942	17
	Brick, tile, and terra cotta	24	5,916	121	5,628	7	51	21	27	5,882	1	8	366	---	35	2,010	2	9	177	25	582	4	
	Cement, lime, and plaster	14	1,314	66	2,027	1	(x)	13	13	302	---	---	---	---	14	581	---	344	10,216	6	155	4,856	11
	Glass	55	7,009	775	25,947	21	516	118	2,953	2	25	708	---	84	4,069	2	249	7,484	20	232	6,614	97	
	All other	164	36,101	1,415	49,215	145	(x)	541	10,097	11	99	2,359	1	350	10,393	14	2,061	49,155	67	1,804	47,241	137	
	Machinery—equipment—supplies	1,282	202,158	12,858	470,092	395	4,999	1,245	5,654	97,278	82	1,039	30,834	31	3,055	132,749	66	2,061	49,153	67	1,804	47,241	137
	Commercial equipment and supplies:																						
	Office machines and equipment	52	4,642	441	16,471	9	113	111	2,732	7	18	552	---	104	4,515	1	114	2,608	---	82	1,611	1	1
Restaurant and hotel supply houses	60	7,811	586	18,480	12	115	109	47	1,050	4	81	2,425	---	139	5,052	7	122	2,665	---	102	1,903	4	
Store fixtures and equipment	47	2,300	274	8,068	16	235	19	47	1,065	4	32	881	---	44	1,725	9	30	878	---	102	2,659	3	
All other	81	8,187	646	21,134	15	269	74	160	4,778	5	55	1,995	---	121	5,101	3	106	2,217	2	130	2,907	7	
Farm and dairy:																							
Dairy equipment	28	5,380	326	12,615	9	116	27	122	5,216	4	4	135	---	111	5,320	1	35	772	1	27	855	3	
All other	30	8,318	261	8,687	26	425	22	76	2,216	6	18	425	7	67	2,863	3	42	1,019	5	38	847	5	
Industrial machinery, equipment, and supplies:																							
Industrial (general line)	20	11,307	801	28,601	20	313	57	298	7,451	1	75	2,140	---	160	8,565	---	167	4,192	17	46	1,089	2	
Baking, hose, and packing	46	4,543	289	12,176	11	100	51	78	2,045	4	14	509	1	78	3,464	5	53	1,568	1	15	418	---	
Construction (except road building)	11	2,083	138	5,595	1	60	18	26	649	---	1	(x)	---	23	1,078	---	16	429	---	53	1,545	---	
Road building	18	3,650	177	7,375	5	60	18	26	649	---	1	(x)	---	23	1,078	---	16	429	---	53	1,545	---	
Machine tools	39	12,645	421	19,079	10	113	40	117	3,968	1	6	237	---	41	2,013	---	32	870	---	42	1,557	2	
Mine and mill supplies	58	15,659	1,046	35,179	15	118	83	274	7,150	2	103	699	---	98	6,106	---	53	1,876	1	94	2,843	3	
Oil well supply houses	45	9,701	228	9,428	14	193	14	57	1,163	1	51	1,848	---	55	2,560	---	29	803	4	153	4,556	5	
Power plant and power transmission	14	2,604	100	5,542	5	62	17	28	730	---	5	223	1	36	1,818	---	2	(x)	12	299	4		
Printing and lithographing (except paper)	17	1,512	140	5,384	8	75	13	29	713	---	12	348	---	54	1,149	---	6	166	---	56	1,743	8	
Rope, cordage, and twine	7	5,410	117	4,897	4	123	10	40	1,227	1	---	---	---	24	1,439	---	23	635	---	9	202	---	
Textile	8	1,351	101	5,267	---	5	27	601	---	---	5	178	---	35	1,792	3	23	635	---	98	947	---	
Used machinery and equipment	21	1,545	104	5,323	17	231	18	16	409	---	4	135	---	19	1,001	---	7	205	---	38	947	---	
All other	235	36,092	2,154	82,664	57	451	238	702	19,012	15	132	4,168	1	484	20,599	4	388	10,054	13	240	6,947	28	
Professional equipment and supplies:																							
Dental supply houses	35	5,552	379	13,074	6	67	44	95	2,105	1	75	1,978	3	96	3,945	---	14	274	---	55	1,179	2	
Religious supply houses	20	1,567	196	5,611	9	73	16	51	1,351	1	34	737	2	34	1,086	---	28	708	5	35	805	1	
School equipment and supplies	26	4,854	361	10,161	24	319	23	131	2,701	2	5	170	7	92	3,628	4	89	1,739	4	21	442	7	
Surgical, medical, and hospital	57	9,261	719	28,372	13	151	66	230	6,318	4	64	2,190	3	208	9,755	1	72	1,542	3	79	1,709	2	
All other	9	1,754	127	4,811	---	9	53	53	1,718	---	---	---	---	21	718	---	24	695	---	7	220	---	
Service equipment and supplies:																							
Barber and beauty supply houses	123	7,770	891	24,146	22	189	66	194	5,922	12	77	2,031	1	321	10,234	1	135	2,558	2	100	2,064	6	
Laundry and dry cleaning	37	6,791	344	15,500	4	34	42	100	3,458	---	23	4	---	133	7,286	---	37	1,103	1	28	5	---	
Tailors' supplies	12	616	59	1,455	1	15	5	78	---	---	---	---	---	9	252	---	2	(x)	---	5	64	---	
Upholsterers' supplies	24	1,485	124	4,168	8	141	14	114	596	---	42	(x)	---	34	1,530	2	7	181	---	48	1,332	6	
Underwriters' supplies	32	6,058	386	13,278	5	62	35	114	2,746	---	42	1,161	1	65	2,889	---	81	1,749	1	51	855	3	
All other	84	5,813	625	19,512	32	(x)	71	197	4,391	4	53	1,409	1	197	5,887	19	68	1,356	1	39	792	7	
Transportation equipment and supplies	28	10,199	319	24,045	7	74	42	130	6,225	2	14	756	---	45	5,244	3	20	469	---	68	3,078	2	
Metals and metal work (except scrap)	204	107,151	6,035	216,859	105	1,623	260	1,207	37,025	15	218	9,569	1	657	38,170	1	3,205	85,616	76	489	12,995	12	
Building metal work	17	1,587	69	2,813	3	58	13	19	432	---	9	205	---	9	432	---	22	656	---	17	413	3	
Iron and steel products (general line)	21	51,736	1,949	74,773	15	285	44	427	14,340	9	105	5,354	1	195	13,050	---	1	32	---	62	1,887	---	
Iron and steel products (semi-finished)	12	5,254	241	9,535	8	148	22	49	1,229	1	10	482	---	51	1,852	1	31	782	5	98	2,459	1	
Iron and steel products (flat)	62	32,900	1,956	67,535	54	795	98	398	11,807	3	27	1,159	---	175	10,579	---	1,157	29,109	49	107	5,197	2	
Wire and wire products	14	1,717	141	6,059	1	141	14	114	2,746	---	42	(x)	---	28	1,079	---	42	1,434	---	36	779	6	
Iron and steel finished products (N.E.C.)	52	15,379	988	31,146	15	193	16	152	4,663	1	12	508	---	98	5,704	---	452	9,569	8	139	1,290	6	
Copper	6	1,253	80	2,503	9	20	4	120	495	---	4	120	---	12	463	---	21	510	---	14	284	---	
All other	20	21,315	681	23,675	10	146	18	122	5,660	1	50	(x)	---	111	5,221	---	56	9,666	9	16	584	---	

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

## EAST NORTH CENTRAL

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER							
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of execu- tives and salaries	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time			
			Pay roll for week	Pay roll for week						Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week	Pay roll for week
<b>SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.</b>																																
Paper and its products	455	\$144,846	6,566	\$248,774	146	\$1,845	486	1,758	\$45,075	16	578	\$13,416	2	2,054	\$85,806	42	1,440	\$54,825	59	450	\$12,492	27										
Wrapping or coarse paper and products	242	58,105	3,203	115,910	65	675	238	784	19,196	9	112	5,522	2	1,159	45,595	15	658	15,910	22	252	6,792	15										
Printing and writing papers	82	74,670	2,525	102,149	14	182	147	128	16,286	1	153	6,880	—	—	683	40,828	7	609	15,146	4	52	5,245	2									
Stationery and stationery supplies	58	5,998	504	14,008	28	345	39	129	5,916	2	25	612	—	—	123	4,164	17	66	1,243	2	103	1,238	7									
Wallpaper	55	6,075	556	18,709	41	645	62	147	5,677	4	88	2,402	—	—	69	5,419	3	107	2,526	31	45	1,219	5									
Petroleum and its products	98	25,999	629	25,688	52	615	74	165	4,055	11	25	1,198	—	—	187	6,548	17	108	2,750	3	92	5,055	21									
Plumbing and heating equipment and supplies	539	60,154	5,757	155,285	90	1,215	595	997	25,474	19	305	9,901	1	715	31,654	3	886	25,729	28	441	11,471	39										
Plumbing and heating (general line)	87	24,065	1,387	49,518	29	328	135	401	10,870	2	77	2,255	—	—	279	12,481	—	385	9,978	13	110	2,811	14									
Heating (including stoves and ranges)	67	6,592	548	19,607	15	304	62	125	5,045	4	54	1,987	—	—	69	5,340	—	139	4,232	2	97	2,655	9									
Plumbing fixtures, equipment, and supplies	146	25,905	1,457	47,675	51	364	158	585	9,297	10	141	4,211	1	275	10,088	2	318	8,171	7	184	4,135	11										
All other	39	5,674	547	16,485	15	219	40	88	2,464	3	35	1,448	—	—	92	5,750	1	44	1,548	6	50	1,870	5									
Tobacco and products (except leaf)	429	241,040	4,028	119,566	78	665	285	774	17,989	15	295	7,174	6	1,511	44,722	11	797	17,025	20	568	11,951	24										
Waste materials	1,010	189,471	11,545	271,441	760	8,925	575	885	24,262	25	144	6,206	1	145	6,511	—	3,076	57,497	112	6,722	120,420	642										
Iron and steel scrap	581	114,784	4,355	124,100	357	4,835	288	411	12,511	7	87	5,582	1	72	5,461	—	614	14,584	32	2,901	58,521	317										
Junk and scrap (general line)	551	26,068	3,109	59,085	297	5,125	116	187	5,235	7	55	759	—	—	23	675	—	591	9,610	56	2,157	36,558	254									
Waste paper, rags, and rubber	159	16,146	577	15,590	41	441	46	47	1,102	5	5	150	—	—	31	1,985	—	1,629	28,602	20	962	14,410	36									
Non-ferrous metals	78	5,159	542	9,290	26	228	16	51	881	5	11	265	—	—	12	525	—	145	5,532	22	322	5,541	14									
All other	61																															
All other products	720	(x)	9,225	280,847	507	4,170	519	2,572	60,347	45	515	15,980	16	1,058	39,858	35	1,604	55,068	65	2,957	67,536	348										
Books, periodicals, and newspapers	191	28,324	2,407	58,227	197	1,619	45	875	22,871	12	54	1,222	9	354	9,046	26	423	6,197	22	559	11,518	128										
Flowers and nursery stock	66	599	199	535	28	508	56	99	2,471	1	144	4,987	5	42	1,713	2	93	1,766	6	155	5,059	16										
Forest products (except lumber)	79	6,510	568	15,284	132	844	40	55	1,754	5	6	206	—	—	27	559	—	76	1,535	14	376	8,546	135									
General merchandise	19	30,905	2,126	61,004	45	459	78	747	17,804	18	105	2,684	2	178	13,194	—	598	13,156	6	324	7,160	17										
Leather and shoe findings	94	15,686	651	21,557	24	247	80	125	5,075	2	64	1,797	1	185	6,562	1	97	1,822	9	104	2,516	11										
Leather goods	18	1,584	129	5,578	6	57	19	19	1,199	—	—	—	—	—	510	—	15	581	—	41	851	4										
Oils and greases (animal and vegetable)	8	1,444	45	1,445	—	—	6	9	1,499	—	—	—	—	—	7	—	—	55	—	18	163	—										
Optical goods	122	11,148	1,786	55,554	8	45	114	327	7,485	4	95	5,755	—	—	87	3,911	—	87	1,591	—	1,076	27,585	4									
Textiles and materials (other than dry goods)	35	4,481	351	7,632	7	70	19	42	405	—	—	—	—	—	920	—	104	2,040	4	154	1,862	5										
Jewelry	9	2,679	50	2,116	15	180	9	14	405	—	—	—	—	—	3	—	19	5,765	—	5	100	14										
Miscellaneous kinds of business	81	(x)	565	16,955	27	355	55	166	5,784	1	28	652	1	64	2,980	—	87	1,694	4	165	4,170	18										
MANUFACTURERS' SALES BRANCHES (With stocks)	2,296	1,676,125	49,759	2,018,550	1,351	25,671	1,067	14,951	449,632	286	1,982	85,559	27	16,519	899,865	128	8,547	245,714	454	6,735	222,662	478										
Amusement and sporting goods	57	58,818	1,977	68,767	178	2,495	42	884	28,410	5	35	1,868	4	289	18,585	—	381	9,664	1	248	6,145	166										
Automotive	189	158,528	5,082	200,545	65	1,145	146	2,067	65,741	26	144	7,176	—	—	1,195	65,636	—	501	14,635	16	1,015	55,554	21									
Beer, wines, and liquors	52	51,768	885	42,044	17	251	20	155	4,575	2	40	1,081	—	—	567	29,559	5	60	1,638	—	71	2,757	7									
Chemicals and paints	134	128,355	2,806	130,807	40	745	55	995	31,985	5	45	5,815	—	—	1,075	68,501	3	383	10,766	16	179	8,582	16									
Clothing and furnishings	89	25,652	701	35,264	1	(x)	15	202	5,351	—	—	—	—	—	282	20,690	—	153	5,567	—	26	635	1									
Drugs (general line)	2	27,622	1,099	45,589	14	120	16	245	5,989	2	19	864	—	—	536	29,772	2	169	4,551	9	117	5,504	1									
Drugs and drug sundries (specialty lines)	56	9,409	326	14,326	2	(x)	15	115	2,601	1	5	162	—	—	106	8,535	1	69	1,546	—	20	567	—									
Dry goods (specialty lines)	28	67,671	3,305	154,264	16	139	30	1,247	44,557	2	46	2,158	—	—	875	65,541	—	524	10,540	9	781	28,095	5									
Electrical goods	109	59,950	1,145	89,790	50	545	15	166	4,550	—	—	—	—	—	20	638	13	225	6,051	5	202	5,436	27									
Farm products—consumer goods	128	4,265	160	5,652	5	25	9	62	1,984	1	35	921	7	494	2,679	—	15	538	—	—	(x)	—										
Farm supplies	11	9,980	1,145	89,790	50	545	15	166	4,550	—	—	—	—	—	20	638	13	225	6,051	5	202	5,436	27									
Furniture and home furnishings	90	24,279	890	31,652	8	88	18	278	7,456	—	—	—	—	—	245	14,040	1	265	6,753	5	12	546	4									
Groceries and foods (specialty lines)	598	381,6																														



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

## EAST NORTH CENTRAL

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYERS BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Part-time Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time
MANUFACTURERS' SALES BRANCHES (with stocks)—Con.																					
Plumbing and heating equipment and supplies	107	\$54,919	2,386	\$88,209	111	\$1,978	56	\$28,910	35	102	\$4,397	---	645	\$31,636	3	532	\$14,349	69	154	\$5,047	4
Tobacco and products (except leaf)	10	3,611	120	5,970	2	2	1	1,015	2	---	---	---	81	4,582	---	8	(x)	---	---	---	---
All other 1	119	(x)	2,294	82,579	40	522	72	21,547	25	59	2,657	---	908	54,220	---	275	(x)	14	400	(x)	1
MANUFACTURERS' SALES OFFICES (without stocks)	988	1,059,846	8,936	490,101	144	2,610	256	102,568	54	265	12,763	1	4,653	317,712	42	---	---	---	578	17,971	87
Amusement and sporting goods	10	7,244	264	6,276	10	180	7	5,066	1	17	424	---	23	1,751	---	---	---	---	99	2,062	4
Automotive	21	34,192	429	22,764	2	(x)	17	7,549	1	34	2,108	---	154	10,005	---	---	---	---	7	273	1
Beer, wines, and liquors	20	184	11,899	---	---	---	5	1,271	---	1	(x)	---	140	9,465	---	---	---	---	4	123	1
Chemicals and paints	39	30,533	691	31,692	13	462	27	8,475	---	1	7	---	287	17,566	13	---	---	---	74	2,112	---
Clothing and furnishings	19	4,862	99	4,657	3	30	2	1,282	---	5	---	---	36	2,710	---	---	---	---	5	130	3
Drugs and drug sundries (specialty lines)	8	3,020	54	2,218	---	---	1	354	---	5	(x)	---	81	1,493	---	---	---	---	5	(x)	---
Dry goods (specialty lines)	23	24,578	125	7,647	1	(x)	1	768	1	11	(x)	---	239	21,567	18	---	---	---	1	(x)	---
Electrical goods	59	52,269	405	27,508	18	480	6	137	4,570	9	278	---	100	4,459	4	---	---	---	12	323	---
Farm products—consumer goods	27	201	7,874	25	231	---	8	1,464	1	16	(x)	---	703	5,478	---	---	---	---	51	1,405	20
Furniture and house furnishings	25	14,825	193	9,401	2	154	5	82	2,108	1	---	---	73	5,478	---	---	---	---	17	463	2
Groceries and foods (specialty lines)	100	47,278	974	42,502	20	154	10	199	5,647	3	28	---	703	32,934	2	---	---	---	34	1,004	15
Lumber and construction materials	60	84,092	931	52,788	9	125	31	318	12,876	5	10	---	802	60,180	---	---	---	---	25	815	4
Machinery—equipment—supplies	254	106,786	1,472	87,471	12	187	41	15,298	9	59	2,464	---	547	34,762	---	---	---	---	129	4,771	3
Metals and metal work (except scrap)	122	490,219	1,450	105,200	10	274	35	688	9	48	5,141	1	257	19,166	2	---	---	---	34	1,348	6
Paper and its products	57	39,715	393	24,556	6	78	11	3,728	1	5	376	---	130	6,911	---	---	---	---	65	2,635	5
Plumbing and heating equipment and supplies	45	12,007	326	15,478	7	186	19	109	5,220	2	6	---	401	22,377	3	---	---	---	19	636	1
All other	99	85,928	647	30,229	6	68	10	211	5,722	2	---	---	---	---	---	---	---	---	---	---	---
PETROLEUM BULK STATIONS AND TERMINALS:																					
Petroleum and its products	1,882	496,980	15,257	459,648	473	6,201	546	1,923	55,080	88	---	---	2,110	87,963	53	5,078	175,600	111	3,600	105,072	241
AGENTS AND BROKERS																					
Automotive	1,522	1,241,966	6,412	372,759	973	14,499	991	3,092	85,210	185	---	---	2,648	136,781	146	---	---	---	1,081	48,051	662
Chemicals and paints	41	56,948	195	15,585	6	139	29	2,788	2	---	---	---	55	6,254	3	---	---	---	21	694	1
Clothing and furnishings	35	17,625	135	7,201	25	803	26	43	1,442	6	---	---	57	2,556	18	---	---	---	9	323	1
Coal and coke	52	11,203	162	4,671	13	138	13	57	1,241	---	---	---	54	1,701	4	---	---	---	38	749	1
Dry goods (specialty lines)	29	58,981	446	28,905	12	427	62	204	7,548	6	---	---	158	10,346	5	---	---	---	32	2,265	1
Electrical goods	52	48,072	239	10,700	14	159	15	97	2,652	4	---	---	73	4,765	7	---	---	---	54	1,409	3
Farm products—raw materials	94	27,975	386	14,275	24	541	149	5,316	13	---	---	---	112	4,809	7	---	---	---	71	2,051	4
Farm products—consumer goods	131	342,000	1,095	89,588	432	5,760	96	9,506	38	---	---	---	232	11,005	8	---	---	---	451	10,645	386
Furniture and house furnishings	129	145,111	1,018	40,887	148	2,191	108	272	8,593	9	---	---	211	9,982	1	---	---	---	429	11,543	138
Groceries and foods (specialty lines)	65	16,050	275	10,743	54	620	137	420	10,587	16	---	---	117	5,556	6	---	---	---	36	749	20
Hardware	207	241,317	941	45,108	54	305	35	87	1,963	4	---	---	349	17,445	13	---	---	---	35	1,080	25
Lumber and construction materials	21	8,028	85	2,849	3	28	11	1,188	2	---	---	---	23	1,072	1	---	---	---	---	---	---
Machinery—equipment—supplies	85	16,544	215	9,785	24	454	44	95	2,436	8	---	---	53	5,135	4	---	---	---	25	599	12
Metals and metal work (except scrap)	291	52,942	1,825	72,613	89	1,586	186	494	12,754	27	---	---	658	35,190	23	---	---	---	307	10,640	39
Paper and its products	68	65,276	519	13,690	14	271	42	161	5,552	5	---	---	108	7,625	4	---	---	---	10	221	7
Petroleum and its products	39	10,059	170	7,702	5	56	18	74	1,969	3	---	---	68	5,452	2	---	---	---	10	491	3
Plumbing and heating equipment and supplies	13	8,869	67	4,641	12	399	17	35	969	2	---	---	10	578	7	---	---	---	17	491	3
Waste materials	44	5,564	195	8,271	14	155	27	65	1,442	4	---	---	19	1,080	---	---	---	---	5	109	10
All other	11	8,429	59	5,071	---	---	6	898	---	---	---	---	205	9,201	31	---	---	---	146	5,981	---
ASSEMBLERS (Mainly farm products)																					
Farm products—raw materials	2,472	436,995	10,373	226,844	5,540	32,255	656	1,539	35,088	163	---	---	1,988	52,822	336	---	---	---	6,210	115,921	5,041
Farm products—consumer goods	1,716	358,482	6,785	146,029	1,964	16,758	478	1,149	26,288	99	---	---	1,155	26,309	152	---	---	---	3,855	71,436	1,713
Farm supplies	647	92,934	3,106	68,547	1,418	15,679	140	331	7,283	55	---	---	758	20,715	178	---	---	---	1,877	54,472	1,185
All other	75	7,945	1,120	6,840	11	1,293	11	1,115	9	---	---	---	60	1,838	5	---	---	---	198	5,578	108
All other	34	1,658	219	5,428	58	5,428	7	408	---	---	---	---	17	360	1	---	---	---	180	4,403	37

x Withheld to avoid disclosure.

1 Includes 5 petroleum and its products; and 114 all other products.

2 Includes 3 coal and coke; 16 hardware; 4 jewelry; 3 petroleum and its products; 19 tobacco and its products; and 54 all other products.

3 Includes 7 amusement and sporting goods; 15 beer, wines, and liquors; 11 drugs and drug sundries (specialty lines); 2 dry goods (general line); 7 farm supplies; 5 jewelry; 3 tobacco and products (except leaf); and 94 all other products.

4 Includes 52 groceries and foods (specialty lines); and 2 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER							
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of part- time	Num- ber		Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week		
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	6,222	\$1,955,998	81,458	\$2,477,196	3,980	\$37,100	5,151	18,796	\$465,287	576	5,506	\$150,092	112	17,478	\$659,346	190	20,945	\$465,102	1,048	13,580	\$298,964	2,154						
Amusement and sporting goods.....	67	6,225	495	15,290	29	322	45	187	5,782	11	50	1,255	1	107	4,057	6	61	1,459	1	65	1,585	10						
Motion picture film exchanges.....	14	825	105	5,395	5	67	11	45	994	1	2	(x)	23	23	1,358	—	10	278	—	12	262	4						
Sporting goods.....	19	2,460	171	5,687	4	64	14	50	1,274	—	25	808	—	52	1,850	1	25	650	—	27	707	7						
Toys, novelties, and fireworks.....	15	537	94	2,053	9	59	9	39	691	5	18	(x)	20	20	1,104	5	16	235	1	6	65	—						
All other.....	19	2,003	127	4,177	11	152	11	34	803	7	18	(x)	1	32	1,508	—	12	818	—	20	615	5						
Automotive.....	713	275,978	7,940	238,757	174	1,844	446	1,508	41,141	49	1,155	29,839	14	1,921	62,562	7	1,521	29,819	50	1,988	45,245	74						
Automobiles (new and used).....	68	210,978	2,062	72,748	10	(x)	105	412	14,568	4	151	4,528	—	368	17,855	—	359	10,260	—	857	16,562	6						
Trucks and tractors.....	12	2,468	121	4,144	8	110	9	19	587	1	6	217	—	57	1,170	—	8	184	—	42	1,274	7						
Automotive accessories and equipment.....	278	32,670	2,808	79,982	92	1,118	188	601	14,086	25	444	10,526	10	480	23,219	7	502	10,717	26	455	9,461	24						
Automotive parts.....	520	26,180	2,714	75,622	82	503	134	446	10,813	19	528	15,098	4	550	18,650	—	358	7,532	4	700	16,762	55						
Tires and tubes.....	40	2,887	237	6,285	2	(x)	12	51	787	—	26	875	—	46	1,688	—	56	1,128	—	66	1,364	2						
Beer, wines, and liquors.....	605	107,219	5,974	117,495	201	2,250	235	712	16,416	28	55	1,265	4	1,555	47,584	29	682	14,795	52	757	17,325	88						
Beer and ale.....	512	50,525	2,452	64,424	174	1,913	109	357	8,507	26	56	863	4	1,011	26,313	24	289	6,801	52	640	14,951	86						
Wines and liquors.....	93	56,694	1,522	53,071	27	337	126	545	7,909	2	19	402	—	522	21,281	5	395	7,994	20	117	2,392	—						
Chemicals and paints.....	106	12,482	959	30,409	32	483	123	240	5,726	3	110	2,587	—	180	6,728	1	139	4,444	6	97	2,188	22						
Industrial chemicals.....	15	5,298	154	6,795	10	68	25	58	1,494	1	2	(x)	—	33	1,554	—	53	863	4	3	90	5						
Paints and varnishes.....	34	5,192	253	8,540	12	254	35	56	1,210	—	56	912	—	56	1,980	—	56	1,456	2	15	359	10						
Paints with glass and/or wallpaper.....	41	4,826	402	11,146	5	79	39	72	1,651	2	71	1,808	—	62	2,215	—	85	1,640	—	75	1,640	3						
All other.....	16	1,968	130	4,248	5	84	24	54	1,581	—	1	(x)	—	50	999	1	16	279	—	6	119	4						
Clothing and furnishings.....	171	42,610	1,981	62,768	49	583	160	505	10,812	9	292	7,579	4	510	20,164	9	398	7,410	13	120	1,995	14						
Clothing and furnishings (general line).....	24	6,949	510	15,470	4	44	30	145	3,091	3	119	3,098	—	122	4,045	1	85	1,656	—	9	254	—						
Men's and boys'.....	43	10,088	509	23,249	23	249	49	122	2,520	5	19	555	—	165	6,949	6	107	1,903	—	47	680	12						
Women's and children's.....	46	9,859	425	13,505	10	157	36	95	2,005	—	102	2,740	1	81	5,098	2	78	1,595	7	35	578	—						
Furs, dressed, and fur clothing.....	10	912	55	1,613	—	—	—	6	7	127	—	4	95	14	825	—	3	57	—	21	394	—						
Millinery and millinery supplies.....	21	2,119	145	4,059	6	57	12	27	517	—	34	653	5	82	1,495	—	22	405	1	4	64	2						
Shoes and other footwear.....	27	12,683	357	11,072	6	77	27	109	2,552	1	14	458	—	82	3,975	—	101	1,794	5	4	85	—						
Coal and coke.....	77	34,001	964	40,223	109	1,614	84	248	7,524	5	25	1,545	1	151	7,224	1	125	3,951	3	351	12,150	99						
Drugs (general line).....	51	(x)	2,083	61,374	11	66	110	620	15,565	5	96	2,127	—	320	14,059	—	846	18,511	7	91	1,954	1						
Service wholesalers (without liquor).....	21	1,233	35,550	8	68	82	82	348	7,964	2	64	1,392	—	267	9,078	—	457	9,687	6	75	1,570	—						
Service wholesalers (with liquor).....	6	9,015	530	16,571	3	30	19	157	4,436	—	20	808	—	84	4,075	—	244	4,741	1	6	124	1						
Cooperatives and voluntary groups.....	4	6,869	320	9,255	—	—	—	9	3,165	—	12	275	—	29	868	—	145	4,065	—	10	270	—						
Drugs and drug sundries (specialty lines).....	63	4,701	450	11,288	38	281	35	104	2,222	8	28	572	—	108	3,050	6	110	1,827	20	67	1,090	4						
Proprietary medicines.....	29	2,524	243	6,473	15	145	18	57	1,555	3	14	264	—	69	2,066	5	42	685	6	43	678	1						
Toiletries.....	17	462	89	2,080	7	77	7	24	475	—	2	(x)	—	29	700	1	7	139	4	20	345	2						
Drug specialties and sundries.....	17	1,715	118	2,735	16	59	10	23	392	5	10	(x)	—	10	254	—	61	695	10	4	69	1						
Dry goods (general line).....	20	59,319	2,991	105,647	52	685	96	1,046	28,758	—	461	10,815	—	676	36,178	—	543	13,955	1	167	3,685	51						
Dry goods (specialty lines).....	46	5,644	346	9,403	25	241	27	110	1,844	16	44	1,047	—	80	3,557	—	35	599	3	50	694	6						
Notions.....	15	834	148	2,632	13	123	4	54	695	13	12	308	—	29	868	—	16	272	—	35	456	—						
Piece goods:																												
Woolen and worsted.....	5	1,007	54	1,852	—	—	—	19	442	—	15	577	—	11	748	—	3	52	—	1	(x)	—						
Other.....	16	1,952	78	3,083	7	62	10	24	441	1	2	(x)	—	21	1,515	—	8	147	1	13	161	5						
All other.....	12	1,751	68	1,856	5	56	8	13	268	2	15	(x)	—	19	628	—	8	118	2	5	(x)	1						
Electrical goods.....	218	69,932	5,202	117,249	67	648	206	1,086	27,571	27	298	9,810	—	688	56,976	7	546	13,252	16	378	9,756	17						
Electrical merchandise (general line).....	40	28,158	1,069	41,424	8	58	54	416	11,280	—	121	4,700	—	228	12,188	3	201	4,865	2	51	1,349	1						
Apparatus and equipment.....	20	2,650	138	4,782	15	143	13	50	719	2	4	129	—	17	554	—	28	702	7	46	1,365	6						
Wiring supplies and construction materials.....	43	8,467	379	15,417	12	136	46	114	2,955	8	36	1,026	—	78	5,159	2	67	2,159	1	18	568	1						
Radio and equipment.....	52	8,765	622	20,042	16	139	44	172	3,507	6	88	2,549	—	113	5,021	1	92	1,869	2	113	2,352	5						
Refrigerators and equipment (household).....	17																											



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

WEST NORTH CENTRAL

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER				
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and salari- ed corpo- ration officers	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time
			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																													
Farm products—consumer goods.....																													
Dairy and poultry products.....																													
Fruits and vegetables (fresh).....																													
All other.....																													
Farm supplies.....																													
Seeds.....																													
All other.....																													
Furniture and house furnishings.....																													
China, glassware, and crockery.....																													
Floor coverings.....																													
Furniture (household).....																													
Household appliances (except as specified).....																													
Musical instruments and sheet music.....																													
All other.....																													
Groceries (general line).....																													
Not sponsoring cooperative or voluntary groups.....																													
Voluntary group wholesalers.....																													
Retailer-cooperative warehouses.....																													
Cash-and-carry depots.....																													
Groceries and foods (specialty lines).....																													
Canned foods.....																													
Coffee, tea, and spices.....																													
Coffee roasting and spice grinding.....																													
Confectionery.....																													
Fish and sea foods.....																													
Flour.....																													
Meats and provisions.....																													
Other food and grocery specialties.....																													
Hardware.....																													
General line (with industrial department).....																													
General line (without industrial department).....																													
Specialty lines.....																													
Jewelry.....																													
Jewelry (general line).....																													
All other.....																													
Lumber and construction materials.....																													
Builders' supplies (general line).....																													
Lumber.....																													
Lumber and millwork.....																													
Millwork.....																													
Brick, tile, and terra cotta.....																													
Cement, lime, and plaster.....																													
Glass.....																													
All other.....																													
Machinery—equipment—supplies.....																													
Commercial equipment and supplies.....																													
Office machines and equipment.....																													
Restaurant and hotel supply houses.....																													
Store fixtures and equipment.....																													
All other.....																													
Farm and dairy.....																													
Dairy equipment.....																													
All other.....																													



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 (Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

## WEST NORTH CENTRAL

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER				
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of part- time		Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	
			Num- ber	Pay roll for week																										Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																														
Machinery—equipment—supplies—Con.																														
Industrial machinery, equipment, and supplies:																														
Baking, hose, and packing																														
Construction (except road building)																														
Road building																														
Mine and mill supplies																														
Oil well supply houses																														
Power plant and power transmission																														
Used machinery and equipment																														
All other																														
Professional equipment and supplies:																														
Dental supply houses																														
Religious supply houses																														
School equipment and supplies																														
Surgical, medical, and hospital																														
All other																														
Service equipment and supplies:																														
Barber and beauty supply houses																														
Laundry and dry cleaning																														
All other																														
Transportation equipment and supplies																														
Metals and metal work (except scrap)																														
Iron and steel products (general line)																														
Heating and heating equipment																														
Iron and steel products (semi-finished)																														
Iron and steel products (flat)																														
Iron and steel finished products (N. E. C.)																														
All other																														
Paper and its products																														
Wrapping or coarse paper and products																														
Printing and writing papers																														
Stationery and stationery supplies																														
Wallpaper																														
All other																														
Petroleum and its products																														
Plumbing and heating equipment and supplies																														
Plumbing and heating (general line)																														
Heating (including stoves and ranges)																														
Plumbing fixtures, equipment, and supplies																														
All other																														
Tobacco and products (except leaf)																														
Waste materials																														
Iron and steel scrap																														
Junk and scrap (general line)																														
Waste paper, rags, and rubber																														
Non-ferrous metals																														
All other																														
All other products																														
Books, periodicals, and newspapers																														
Flowers and nursery stock																														
Forest products (except lumber)																														
General merchandise																														
Leather and shoe findings																														
Leather goods																														
Optical goods																														
Textiles and materials (other than dry goods)																														
Miscellaneous kinds of business																														



Types of Operation by Kinds of Business--Continued

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (and 000)	Num- ber	Part-time		Num- ber of ex- ecutives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time			
				Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week
MANUFACTURERS' SALES BRANCHES (With stocks)	1,185	\$739,151	25,507	\$955,159	755	\$11,115	628	7,437	\$218,769	101	888	\$58,989	15	8,712	\$415,760	60	4,591	\$118,691	262	5,251	\$98,557	299
Amusement and sporting goods	50	17,971	1,124	39,941	103	1,546	53	599	15,740	2	24	6,508	4	190	12,405	16	170	5,680	108	2,225	85	
Automotive	109	82,235	2,557	101,703	59	983	35	751	25,952	19	122	6,508	4	830	41,276	18	579	10,890	395	11,547	17	
Beer, wines, and liquors	46	6,410	295	9,790	12	118	6	50	1,165	5	---	---	---	141	5,582	---	29	741	67	1,957	9	
Chemicals and paints	20	24,505	988	59,515	9	139	24	385	10,979	1	47	1,245	4	521	17,257	---	153	4,154	56	1,889	5	
Clothing and furnishings	25	2,053	85,758	2	(x)	20	616	25,774	1	38	1,649	718	40,882	718	14,508	5	826	14,508	15	5,828	2	
Drugs and drug sundries (specialty lines)	25	(x)	1,090	45,692	11	312	8	406	11,707	---	8	546	---	557	19,382	11	210	5,478	109	5,858	---	
Dry goods (specialty lines)	5	5,699	120	4,530	1	(x)	8	120	9,434	---	---	---	---	59	1,881	---	24	554	---	---	---	
Electrical goods	32	59,915	765	54,037	5	13	7	504	9,434	---	10	525	---	207	14,595	---	78	2,805	157	5,756	3	
Farm products--consumer goods	54	12,571	467	15,107	24	127	5	77	1,778	1	16	286	3	196	5,672	2	51	1,227	122	5,580	17	
Furniture and house furnishings	6	6,050	207	7,757	11	150	3	45	1,712	---	14	450	---	65	3,626	---	77	1,681	7	1,468	4	
Groceries and foods (specialty lines)	199	154,261	4,029	142,705	135	1,698	55	767	21,465	10	237	10,985	---	2,028	80,065	21	561	18,059	401	11,451	39	
Hardware	6	17,547	83	3,189	---	---	1	12	2,778	---	---	---	---	58	1,416	---	5	95	---	(x)	---	
Lumber and construction materials	82	17,199	885	55,914	44	850	19	209	6,776	1	34	1,445	---	237	12,417	1	331	9,839	41	55	---	
Machinery--equipment--supplies	359	142,168	7,216	272,200	205	2,808	242	2,054	59,231	51	211	8,552	3	2,179	106,139	4	1,556	26,608	75	1,494	72	
Metals and metal work (except scrap)	38	21,865	52	25,022	52	1,253	14	171	4,646	4	24	862	---	218	8,565	---	266	6,941	15	184	35	
Paper and its products	35	9,785	797	28,155	---	---	27	286	7,599	---	65	3,809	---	218	8,561	---	302	7,556	17	225	---	
Plumbing and heating equipment and supplies	58	24,885	1,256	45,085	63	1,104	44	492	12,968	7	22	624	5	352	15,964	5	56	1,471	1	1,244	---	
All other	59	60,165	918	32,100	5	18	40	186	4,647	2	16	466	---	422	17,831	---	56	1,471	1	199	---	
MANUFACTURERS' SALES OFFICES (Without stocks)	509	249,081	5,385	180,747	81	1,179	116	1,175	36,455	21	65	2,392	4	1,879	97,405	20	---	---	328	9,112	38	
Amusement and sporting goods	4	(x)	151	4,466	1	(x)	4	49	1,563	---	10	265	---	66	4,316	---	---	---	52	1,182	1	
Beer, wines, and liquors	8	19,848	129	5,937	---	(x)	1	18	(x)	---	---	(x)	---	66	4,316	---	---	---	86	1,174	---	
Chemicals and paints	15	7,165	259	10,549	2	(x)	7	146	5,874	1	2	(x)	---	34	2,525	---	---	---	86	1,146	---	
Furniture and house furnishings	7	3,510	76	4,719	---	---	2	93	846	---	5	321	---	34	2,525	---	---	---	12	351	---	
Groceries and foods (specialty lines)	50	28,325	591	23,717	20	91	9	98	5,555	5	12	521	---	444	18,205	---	---	---	28	679	---	
Lumber and construction materials	84	28,887	595	30,090	8	103	56	215	6,600	8	10	427	4	505	18,069	---	---	---	29	1,090	---	
Machinery--equipment--supplies	68	25,164	324	18,152	22	159	13	121	5,970	---	10	602	---	159	11,926	9	---	---	21	704	---	
Metals and metal work (except scrap)	82	68,41	510	27,296	10	229	27	282	9,083	5	16	602	---	174	12,704	---	---	---	11	350	---	
Paper and its products	15	3,000	49	2,613	---	---	2	12	224	---	---	(x)	---	34	2,416	---	---	---	36	755	---	
Plumbing and heating equipment and supplies	12	4,158	120	5,540	4	50	2	34	1,161	2	1	(x)	---	47	5,272	---	---	---	56	(x)	---	
Tobacco and products (except leaf)	18	25,372	141	5,145	---	---	---	---	---	---	---	---	---	141	5,145	---	---	---	56	(x)	---	
All other	52	(x)	446	22,694	14	107	13	175	(x)	2	9	315	---	195	13,121	10	---	---	---	---	2	
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products	1,476	192,351	7,856	217,642	499	5,281	414	945	25,683	92	---	---	---	1,201	42,285	119	3,059	87,021	115	1,757	44,445	175
AGENTS AND BROKERS	686	577,848	5,578	1,41,151	585	4,698	450	1,355	35,235	98	---	---	---	1,176	50,591	61	---	---	617	14,756	428	
Coal and coke	9	6,146	92	3,895	---	---	10	37	914	---	---	---	---	45	2,032	---	---	---	---	---	---	
Dry goods (specialty lines)	21	14,443	120	4,048	3	14	4	24	1,288	2	---	---	---	32	1,698	1	---	---	38	850	---	
Electrical goods	27	6,874	68	2,453	5	14	5	24	523	5	---	---	---	28	1,444	4	---	---	13	509	7	
Farm products--raw materials	168	296,451	1,228	47,835	409	2,552	129	488	15,390	48	---	---	---	329	13,682	10	---	---	31	5,492	351	
Farm products--consumer goods	20	24,758	1,280	6,683	18	128	31	44	1,528	1	---	---	---	56	1,785	---	---	---	69	1,410	15	
Farm supplies	15	11,869	52	2,209	2	(x)	12	50	571	2	---	---	---	10	454	---	---	---	---	---	---	
Furniture and house furnishings	12	1,866	58	1,442	---	---	2	21	365	---	---	---	---	19	759	---	---	---	14	(x)	---	
Groceries and foods (specialty lines)	134	147,692	592	27,315	25	228	110	269	6,345	11	---	---	---	202	9,329	6	---	---	11	501	8	
Lumber and construction materials	32	14,024	203	8,917	18	284	32	60	1,509	4	---	---	---	81	3,812	---	---	---	30	1,184	14	
Machinery--equipment--supplies	111	12,983	540	19,798	59	505	46	185	5,571	11	---	---	---	197	7,565	9	---	---	132	4,197	19	
Metals and metal work (except scrap)	17	14,659	65	5,603	5	111	6	29	702	2	---	---	---	27	1,820	---	---	---	3	86	---	
Plumbing and heating equipment and supplies	21	2,781	72	2,781	4	31	14	23	480	2	---	---	---	29	980	---	---	---	6	165	2	
All other	78	23,794	810	10,216	50	(x)	30	111	2,501	10	---	---	---	141	5,273	28	---	---	28	(x)	12	
ASSEMBLERS (Mainly farm products)	5,948	499,451	11,787	247,211	4,958	45,308	717	1,402	52,161	155	---	---	---	4,126	92,995	648	---	---	5,542	96,076	4,155	
Farm products--raw materials	2,873	371,717	7,070	159,852	2,127	21,811	549	932	22,968	112	---	---	---	2,940	71,748	400	---	---	2,649	47,105	1,615	
Farm products--consumer goods	992	120,217	4,321	79,686	2,715	22,757	147	454	8,432	41	---	---	---	1,071	19,937	229	---	---	2,689	45,186	2,445	
Farm supplies	70	5,822	331	6,273	80	571	17	51	617	1	---	---	---	79	1,364	19	---	---	3,430	204	80	
All other	13	701	65	1,218	58	389	4	5	126	1	---	---	---	56	---	---	---	---	20	355	35	

7 Withheld to avoid disclosure.

8 Includes 5 oils and greases; 2 animal and vegetable; and 38 miscellaneous kinds of business.

9 Includes 2 automobiles; 5 clothing and furnishings; 1 drug and drug sundries (specialty lines); and 12 all other products.

10 Includes 5 amusement and sporting goods; 5 automotive; 1 beer, wines, and liquors; 15 chemicals and petroleums and its products; 4 waste materials; and 27 all other products.

11 Includes 6 groceries and foods (specialty lines); and 7 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of execu- tives and salari- ed officers	Num- ber of part- time	Pay roll for week	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber of part- time	
			Num- ber	Pay roll for week	Num- ber	Pay roll for week						Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS	6,527	\$1,654,932	74,958	\$2,082,959	4,600	\$56,005	5,096	15,082	\$555,475	750	6,192	\$159,809	110	14,855	\$560,552	197	14,478	\$281,907	1,038	21,257	\$540,451	2,505	15	13	11	11	11	11
Amusement and sporting goods	58	5,244	402	10,878	36	685	28	84	1,808	5	89	1,951	1	78	2,791	15	65	1,108	2	60	1,518	15	15	11	11	11	11	11
Sporting goods	18	1,920	103	5,074	27	575	13	22	380	---	32	745	---	28	1,027	---	8	(x)	---	3	---	---	---	---	---	---	---	---
Toys, novelties, and fireworks	25	1,870	216	5,182	27	575	13	33	618	---	46	948	---	36	891	---	54	985	---	54	804	---	---	---	---	---	---	---
All other	17	1,454	65	2,622	9	110	3	29	603	5	11	258	---	18	873	---	2	(x)	---	23	414	---	---	---	---	---	---	---
Automotive	553	176,455	6,040	181,168	56	480	377	1,084	28,686	20	1,084	27,621	7	1,148	44,043	3	728	16,196	1	1,688	55,647	20	20	20	20	20	20	20
Automobiles (new and used)	38	126,158	1,196	43,203	13	81	55	271	6,889	3	65	1,946	1	250	12,325	1	142	3,927	---	385	9,754	2	2	2	2	2	2	2
Trucks and tractors	8	1,424	65	2,045	2	(x)	---	6	21	544	---	5	88	---	12	688	---	1	---	20	419	2	2	2	2	2	2	2
Automotive accessories and equipment	209	22,327	1,978	56,419	9	47	144	523	7,746	5	409	10,379	---	405	14,651	---	258	5,001	---	439	9,580	3	3	3	3	3	3	3
Automotive parts	242	23,478	2,498	71,544	28	305	151	597	10,122	9	570	14,465	6	393	14,684	2	299	6,505	---	688	14,184	11	11	11	11	11	11	11
Tires and tubes	56	5,068	305	7,955	4	(x)	21	52	1,305	3	37	743	---	96	1,745	---	29	(x)	---	108	1,920	1	1	1	1	1	1	1
Beer, wines, and liquors	366	105,755	4,200	126,768	215	2,608	251	647	16,288	11	64	1,644	---	1,593	54,608	50	814	16,408	44	841	16,002	128	128	128	128	128	128	128
Beer and ale	246	86,901	2,122	54,222	118	1,521	108	215	5,398	9	46	1,135	---	505	24,780	27	272	5,668	24	578	10,818	58	58	58	58	58	58	58
Wines and liquors	120	66,852	2,078	72,566	95	1,087	145	432	10,870	2	18	511	---	678	29,829	3	542	10,710	20	265	5,184	70	70	70	70	70	70	70
Chemicals and paints	102	25,261	988	34,405	47	638	112	213	5,621	5	87	2,344	---	165	6,845	7	270	5,474	9	125	2,935	26	26	26	26	26	26	26
Naval stores	10	10,132	89	3,984	6	59	20	37	1,432	---	1	(x)	---	73	2,782	---	21	401	---	9	165	6	6	6	6	6	6	6
Paints and varnishes	48	5,068	411	13,475	12	89	42	86	2,071	4	42	1,120	---	75	2,732	---	137	2,713	---	51	536	7	7	7	7	7	7	
Paints with glass and/or wallpaper	16	2,080	275	3,057	17	329	56	38	656	---	44	1,114	---	32	1,369	---	59	1,573	---	66	1,863	10	10	10	10	10	10	10
All other	28	7,441	195	7,951	12	181	14	52	1,262	1	2	(x)	---	57	(x)	---	53	967	---	17	451	3	3	3	3	3	3	3
Clothing and furnishings	148	29,112	1,220	41,678	55	860	131	287	6,383	7	117	3,022	3	378	16,566	35	207	3,760	1	120	1,999	7	7	7	7	7	7	7
Clothing and furnishings (general line)	35	3,688	189	5,442	12	40	21	36	741	4	30	624	---	69	2,406	---	18	285	---	15	183	3	3	3	3	3	3	3
Men's and boys'	40	5,103	229	7,160	7	87	28	45	945	2	53	904	---	62	2,579	---	1	27	---	56	731	4	4	4	4	4	4	4
Women's and children's	52	5,110	221	6,886	9	55	33	50	948	1	33	928	---	45	1,550	---	45	762	---	17	210	---	---	---	---	---	---	---
Millinery and millinery supplies	12	1,954	111	3,384	10	21	10	21	339	---	13	359	---	30	1,279	---	10	219	---	27	451	---	---	---	---	---	---	---
Shoes and other footwear	29	13,277	470	19,306	25	698	41	115	3,230	---	8	227	3	174	6,749	22	107	2,062	---	25	414	---	---	---	---	---	---	---
Coal and coke	51	17,685	568	14,716	45	377	51	108	5,097	3	22	720	---	55	2,994	---	4	91	---	128	5,068	42	42	42	42	42	42	42
Drugs (general line)	54	39,782	1,939	61,000	15	112	132	499	15,126	4	84	2,263	---	269	14,145	---	775	16,163	4	180	3,255	7	7	7	7	7	7	7
Service wholesalers (without liquor)	48	32,171	1,615	51,762	14	(x)	114	408	11,352	3	76	1,987	---	242	12,551	---	608	12,933	4	167	2,954	7	7	7	7	7	7	7
Service wholesalers (with liquor)	3	(x)	191	5,872	1	(x)	12	49	894	1	8	296	---	22	1,457	---	94	1,672	---	6	80	---	---	---	---	---	---	---
Cooperatives and voluntary groups	5	(x)	133	3,346	---	---	6	42	900	---	---	---	---	5	137	---	73	1,558	---	7	221	---	---	---	---	---	---	---
Drugs and drug sundries (specialty lines)	67	6,007	521	13,513	62	478	47	101	2,377	4	48	923	---	137	3,848	---	51	764	---	137	1,616	57	57	57	57	57	57	57
Drug specialties and sundries	38	5,047	299	6,385	54	343	23	39	533	1	39	707	---	61	1,936	---	23	418	---	99	1,040	55	55	55	55	55	55	55
All other	29	2,960	232	7,128	8	135	24	62	1,544	3	9	216	---	76	1,912	---	23	548	---	38	576	4	4	4	4	4	4	4
Dry goods (general line)	51	26,940	1,452	48,403	20	149	114	296	6,392	2	359	8,037	1	335	17,597	5	228	4,070	---	102	1,996	12	12	12	12	12	12	12
Dry goods (specialty lines)	64	10,651	453	12,668	13	52	34	76	1,644	2	59	1,297	---	113	4,605	1	68	1,227	---	85	1,077	10	10	10	10	10	10	10
Hosiery and lingerie	11	1,295	70	2,103	1	(x)	6	8	155	1	5	107	---	36	1,341	---	5	112	---	10	125	---	---	---	---	---	---	---
Please goods:	7	2,251	65	1,829	---	---	5	12	287	---	4	127	---	7	468	---	9	154	---	26	567	---	---	---	---	---	---	---
Cotton	24	5,458	202	6,534	7	19	17	38	1,091	---	22	484	---	45	2,034	1	41	783	---	39	447	4	4	4	4	4	4	4
Other	22	1,649	98	2,202	5	(x)	6	18	511	1	8	579	---	25	762	---	11	188	---	10	158	---	---	---	---	---	---	---
All other	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Electrical goods	239	75,581	5,507	116,762	45	569	273	980	25,340	9	585	11,589	1	665	32,372	4	526	12,077	4	482	11,864	27	27	27	27	27	27	27
Electrical merchandise (general line)	58	52,959	1,256	45,389	16	288	60	450	12,059	3	155	5,160	---	237	12,037	---	207	5,460	2	169	4,205	11	11	11	11	11	11	11
Apparatus and equipment	4	1,215	112	4,400	---	---	8	21	553	---	11	509	---	4	808	---	11	322	---	57	1,655	2	2	2	2	2	2	2
Wiring supplies and construction materials	72	15,668	688	21,357	4	41	94	204	5,196	---	110	2,695	---	118	4,160	1	107	2,064	---	60	1,615	2	2	2	2	2	2	2
Radio and equipment	54	9,122	540	17,641	7	77	50	105	2,993	2	62	1,569	1	128	5,974	1	104	2,079	2	91	1,675	1	1	1	1	1	1	1
Refrigerators and equipment (household)	12	6,521	209	9,446	7	92	11	77	2,060	1	11	306	---	58	3,934	2	17	454	---	35	671	4	4	4	4	4	4	4
All other	39	10,076	502	18,549	11	91	50	143	3,379	2	36	1,140	---	125	5,961	---	80	1,698	---	70	1,449	9	9	9	9	9	9	9
Farm products—raw materials	117	69,012	4,119	65,955	650	6,099	93	283	9,291	2	16	1,332	---	124	6,634	---	301	4,691	452	3,302	29,774	195	195	195	195	195	195	195
Cotton	34	51,523	405	15,601	76	580	23	154	5,166	1	12	401	---	90	5,458	---	20	301	---	21	198	54	54	54	54	54	54	54
Grains	18	1,950	99	2,201	4	55	6	12	216	1	4	127	---	6	149	---	37	701	---	34	522	3	3	3	3	3	3	3
Hides, skins, and raw furs	16	2,819	130	2,554																								

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## SOUTH ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS					TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS					OFFICE AND CLER- ICAL EMPLOYEES					INSIDE SELLING EMPLOYEES					OUTSIDE SELLING EMPLOYEES					WAREHOUSE EMPLOYEES					ALL OTHER				
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Full-time	Full-time		Num- ber of part- time	Full-time	Full-time		Num- ber of part- time	Full-time	Full-time		Num- ber of part- time	Full-time	Full-time		Num- ber of part- time	Full-time	Full-time		Num- ber of part- time	Full-time					
			Num- ber	Pay roll for week	Num- ber		Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber			Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																																			
Farm products—consumer goods.....	900	\$100,380	5,249	\$121,815	419	\$2,459	285	527	527	\$12,237	10	419	\$10,555	15	1,146	\$31,271	5	820	\$14,998	35	2,052	\$35,411	566												
Dairy and poultry products.....	100	20,321	1,756	44,141	35	861	85	165	165	5,947	2	64	1,571	5	568	15,007	5	231	4,725	5	647	15,400	24												
Fruits and vegetables (fresh).....	417	71,538	5,059	69,452	326	1,747	175	356	356	7,799	8	502	7,799	7	549	15,598	28	536	9,454	28	1,141	18,081	287												
All other.....	85	6,521	454	8,242	58	551	27	28	28	611	—	53	1,185	7	29	666	—	53	859	4	284	5,950	45												
Farm supplies.....	160	55,454	1,627	59,771	115	947	87	544	544	8,509	2	114	2,715	4	241	8,271	6	546	5,968	14	495	7,490	87												
Feed.....	95	12,185	611	12,396	54	203	44	79	79	1,803	1	65	1,251	2	79	2,215	2	168	2,829	5	153	2,317	24												
Fertilizer.....	20	18,518	108	5,525	58	484	6	39	39	1,076	1	9	510	1	28	1,871	4	121	2,487	1	82	3,115	31												
Seeds.....	26	6,552	316	8,101	32	195	9	71	71	1,661	—	29	725	—	45	1,487	—	121	2,467	8	45	885	24												
All other.....	19	19,588	592	15,749	9	67	26	155	155	4,169	—	15	229	1	91	2,700	—	21	405	—	286	4,266	8												
Furniture and house furnishings.....	65	12,615	699	25,032	25	149	74	146	146	5,540	1	80	2,040	—	182	6,402	8	199	4,011	5	88	1,554	15												
Floor coverings.....	19	5,688	234	7,856	16	85	17	55	55	1,368	—	14	449	—	55	2,619	5	88	2,014	—	9	239	11												
Furniture (household).....	15	5,276	192	6,840	2	9	2	34	34	951	—	23	891	—	28	1,351	—	57	1,081	—	1	26	474	1											
House furnishings (except as specified).....	18	1,946	153	5,954	4	26	13	32	32	857	—	15	489	—	30	1,180	—	20	615	—	2	45	650	1											
All other.....	11	1,705	120	4,402	5	29	18	27	27	684	1	8	211	—	21	1,502	2	36	615	—	10	192	—												
Groceries (general line).....	646	265,517	8,495	225,572	410	2,531	653	1,306	1,306	35,000	15	526	12,228	14	1,704	59,502	2	2,550	47,704	105	1,746	27,185	276												
Ice sponsoring cooperative or voluntary group.....	581	220,005	7,213	189,978	561	2,102	574	1,075	1,075	26,910	15	447	10,525	15	1,528	55,592	2	2,015	36,795	80	1,576	25,749	253												
Voluntary group wholesalers.....	36	28,206	890	25,719	25	104	25	165	165	4,322	—	57	929	—	185	5,606	—	520	5,971	13	153	3,115	11												
Retailer-cooperative warehouses.....	10	12,841	299	6,319	15	204	23	57	57	1,411	—	19	414	—	12	(x)	—	171	4,134	3	17	321	12												
Cash-and-carry depots.....	21	4,265	85	1,956	9	55	2	15	15	857	—	23	650	—	1	(x)	—	44	804	—	—	—	—												
Groceries and foods (specialty lines).....	957	141,025	7,956	190,759	516	4,001	446	1,057	1,057	25,467	22	596	15,412	50	2,031	62,364	14	1,492	26,581	147	2,514	54,194	308												
Canned foods.....	42	15,145	514	12,203	10	50	28	77	77	2,009	—	17	367	—	106	5,786	—	154	2,089	—	152	2,151	10												
Coffee, tea, and spices.....	5	5,293	278	7,555	13	163	12	55	55	915	5	12	305	—	108	3,109	—	75	2,089	—	40	635	8												
Coffee roasting and spice grinding.....	33	7,471	484	15,021	35	206	27	68	68	1,465	—	7	200	—	139	4,597	—	136	2,441	19	107	1,825	17												
Confectionery.....	168	15,031	1,027	25,672	34	296	61	139	139	2,874	—	52	946	6	441	11,775	3	125	2,441	14	209	2,728	11												
Fish and sea foods.....	134	11,975	897	19,608	160	1,350	59	103	103	2,827	2	144	5,257	5	71	1,857	—	168	2,647	81	552	6,035	72												
Flour.....	22	2,512	114	2,719	12	137	4	19	19	562	1	6	141	—	25	841	—	28	485	6	32	558	5												
Meats and provisions.....	138	29,019	1,409	38,820	60	411	89	166	166	4,058	3	158	4,453	2	504	10,453	2	236	4,894	7	456	8,555	42												
All other.....	380	58,781	5,213	75,545	191	1,428	166	450	450	11,261	15	200	5,785	13	839	25,956	9	592	10,552	18	966	11,751	138												
Hardware.....	147	57,549	5,601	125,119	84	701	294	756	756	20,281	15	707	19,954	4	598	31,025	13	741	14,922	25	525	9,712	29												
General line (with industrial department).....	64	35,537	2,143	75,811	51	275	172	435	435	12,002	6	446	12,895	4	547	18,915	4	439	8,152	15	297	5,159	22												
General line (without industrial department).....	56	17,987	1,866	39,012	14	114	104	230	230	6,863	5	180	4,946	—	211	9,621	—	259	5,009	9	192	5,775	5												
Specialty lines.....	27	5,945	269	8,296	19	512	18	71	71	1,716	—	71	2,113	—	40	1,487	—	35	564	—	86	780	4												
Jewelry.....	24	7,724	239	8,024	1	(x)	32	66	66	1,562	—	32	823	—	27	1,005	—	26	704	—	55	1,074	1												
Jewelry (general line).....	10	7,131	172	6,081	—	(x)	18	52	52	1,255	—	18	456	—	23	903	—	24	(x)	—	—	—	—												
All other.....	14	545	66	1,943	1	(x)	16	14	14	307	—	14	567	—	4	102	—	2	(x)	—	—	—	—												
Lumber and construction materials.....	284	65,170	5,708	101,470	272	2,413	268	566	566	15,614	11	122	3,932	—	555	15,465	4	692	14,737	45	1,755	28,137	212												
Builders' supplies (general line).....	80	10,748	932	20,228	58	492	41	112	112	3,097	1	51	875	—	72	3,015	1	145	2,687	21	331	7,552	35												
Lumber.....	120	50,391	1,045	52,945	138	1,141	110	185	185	5,191	5	96	1,825	—	119	5,845	2	146	3,256	15	445	6,916	116												
Lumber and millwork.....	11	5,058	235	5,807	10	151	11	48	48	1,010	2	9	260	—	15	635	—	65	1,240	1	92	1,189	7												
Millwork.....	20	5,357	569	12,899	4	55	29	66	66	2,177	—	1	(x)	—	29	2,449	—	189	4,279	2	56	884	1												
Cement, lime, and plaster.....	7	816	55	1,170	4	55	4	8	8	201	—	3	122	—	3	93	—	1	(x)	—	—	—	—												
Glass.....	19	1,169	187	4,504	12	212	6	28	28	592	1	8	2																						



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and salaried corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER					
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time				
				Pay roll for week	Num- ber				Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALESALES—Con.	Machinery—equipment—supplies—Con.																								
	Industrial machinery, equipment, and supplies:																								
	Road building (general line).....			20	(\$x)	549	\$21,504	55	\$2,068	51	140	\$4,824	1	45	\$1,542	115	61	\$7,015	1	98	\$2,192	6			
	Road building (general line).....			392	14,354	392	14,354	72	2,016	2	20	675	1	20	675	1	61	3,475	1	94	2,471	1			
	Road building (general line).....			697	24,831	46	254	192	5,578	3	108	2,757	108	119	5,818	144	2,855	5,477	7	144	2,855	4			
	Road building (general line).....			65	2,651	65	2,651	21	518	1	6	214	1	6	214	14	664	664	2	32	758	2			
	Road building (general line).....			100	2,854	6	60	7	15	1	15	2,854	3	58	1,972	92	3,389	3	78	1,708	13				
	Road building (general line).....			488	15,857	26	176	117	2,842	3	58	1,972	58	56	1,565	56	2,285	2,285	24	351	70				
	Road building (general line).....			270	8,663	---	---	47	1,392	---	54	1,565	---	23	1,285	15	276	1,285	15	187	9				
	Road building (general line).....			97	5,880	---	---	11	26	870	13	484	---	13	579	6	95	579	---	11	255	3			
	Road building (general line).....			10	1,777	4	28	14	280	1	6	168	---	192	5,982	50	781	5,982	50	781	50				
	Road building (general line).....			504	14,073	16	58	112	2,312	---	57	891	---	57	2,444	28	465	2,444	15	9	211	1			
	Road building (general line).....			185	5,052	16	58	112	2,312	---	57	891	---	57	2,444	28	465	2,444	15	9	211	1			
	Road building (general line).....			91	2,728	1	(x)	10	27	518	---	10	255	---	22	785	19	416	---	3	80	1			
	Road building (general line).....			207	6,138	20	305	28	36	799	1	25	586	---	70	2,539	22	387	---	26	468	17			
	Road building (general line).....			191	5,809	2	(x)	35	892	---	35	892	---	22	687	40	612	---	21	351	2				
	Road building (general line).....			660	20,419	35	354	128	5,610	1	20	708	---	14	2,609	184	5,752	20	210	4,246	12				
	Road building (general line).....			17	10,958	---	---	52	915	---	6	222	---	14	549	55	1,775	11	158	3,058	---				
	Road building (general line).....			274	7,015	11	91	29	615	---	4	108	---	22	1,064	60	1,288	9	27	742	5				
	Road building (general line).....			75	2,451	5	55	6	16	495	---	4	108	---	11	465	---	32	544	---	78	5			
	Road building (general line).....			177	6,895	16	187	18	46	1,266	---	4	108	---	22	1,064	60	1,288	9	27	742	5			
	Road building (general line).....			51	1,592	2	(x)	6	12	555	1	---	---	3	89	---	23	454	---	7	134	1			
	Road building (general line).....			83	2,666	1	(x)	16	25	581	---	6	223	---	10	442	---	18	345	---	39	686	2		
	Road building (general line).....			198	38,889	2,294	38	322	187	516	4	177	4,950	1	645	28,530	2	478	9,675	14	293	4,846	17		
	Road building (general line).....			17	1,531	44,488	29	213	118	304	7,492	4	80	1,611	1	414	17,075	1	258	5,187	14	178	2,911	9	
	Road building (general line).....			588	21,409	5	66	51	144	5,700	---	21	912	---	157	6,875	191	8,911	---	34	618	5			
	Road building (general line).....			180	4,385	2	(x)	7	31	692	---	12	225	---	58	1,860	1	11	252	---	41	681	1		
	Road building (general line).....			205	5,508	2	(x)	11	37	912	---	84	2,202	---	16	522	---	18	345	---	39	686	2		
	Road building (general line).....			340	10,794	8	(x)	37	41	889	1	27	718	1	96	4,035	2	50	1,091	3	89	1,505	1		
	Road building (general line).....			149	46,154	2,121	67,876	689	2,456	148	610	16,741	561	126	3,722	13	340	15,019	5	507	11,400	2			
	Road building (general line).....			35,451	1,428	47,880	688	2,550	86	442	12,856	560	71	2,105	13	251	11,475	1	407	9,218	---	390	7,191	108	
	Road building (general line).....			178	5,374	9	22	28	78	34	834	---	6	135	---	37	1,504	4	15	346	---	171	5,772	94	
	Road building (general line).....			366	9,868	9	22	28	78	34	834	---	6	135	---	37	1,504	4	15	346	---	171	5,772	94	
	Road building (general line).....			149	4,541	3	34	16	58	1,085	1	19	587	---	16	806	---	11	195	---	31	626	2		
	Road building (general line).....			285	5,482	14	145	11	42	990	1	7	7	---	8	276	---	45	580	---	152	2,075	9		
	Road building (general line).....			190	101,042	2,142	61,323	37	212	132	381	9,107	5	145	2,795	6	890	27,890	9	595	7,573	7			
	Road building (general line).....			270	31,466	3,107	55,391	174	1,509	90	221	5,145	5	28	804	---	89	2,419	---	553	7,751	32			
	Road building (general line).....			115	15,405	1,588	27,788	87	834	38	98	2,198	---	8	179	---	13	786	---	152	2,191	9			
	Road building (general line).....			579	8,875	50	400	18	36	58	36	757	3	2	245	---	10	274	---	80	1,272	7			
	Road building (general line).....			553	6,618	20	116	15	42	1,058	---	2	2	(x)	---	62	1,073	---	251	2,995	14				
	Road building (general line).....			20	2,970	1	14	10	144	5	42	990	1	7	---	8	276	---	47	683	---	79	998	2	
	Road building (general line).....			31	6,506	285	5,482	14	145	11	42	990	1	7	---	8	276	---	45	580	---	152	2,075	9	
	Road building (general line).....			278	42,528	5,193	81,288	519	2,689	189	778	16,806	11	181	4,528	4	468	16,070	4	627	12,688	27			
	Road building (general line).....			63	8,615	781	16,583	54	384	24	208	5,178	1	15	279	---	156	4,127	1	183	2,987	14			
	Road building (general line).....			29	2,982	196	5,661	3	13	23	32	685	2	49	1,419	---	7	250	---	16	215	---	66	1,066	1
	Road building (general line).....			34	5,502	205	4,574	148	9	45	54	642	---	5	57	---	5	95	---	24	392	---	129	1,898	144
	Road building (general line).....			15	14,768	955	25,168	9	45	54	642	---	5	57	---	5	95	---	24	392	---	129	1,898	144	
	Road building (general line).....			45	5,292	245	6,768	7	45	54	642	---	5	57	---	5	95	---	24	392	---	129	1,898	144	
	Road building (general line).....			38	2,476	416	10,510	1	(x)	12	362	---	13	362	---	13	362	---	13	362	---	13	362	---	13
	Road building (general line).....			15	5,854	246	6,881	54	304	9	45	1,159	5	2	(x)	---	40	2,686	---	36	585	---	2	1,585	49
	Road building (general line).....			56	5,019	205	5,325	45	(x)	27	40	795	2	6	---	27	791	---	27	791	---	27	791	---	27

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE SUCH PERIOD IS NOT REPRESENTATIVE. IN SUCH CASES ONE WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN.

## SOUTH ATLANTIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time			
			Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber
MANUFACTURERS' SALES BRANCHES (With stocks)	1,058	\$844,650	18,580	\$277,905	966	\$10,204	508	4,610	\$133,919	78	625	\$28,780	9	6,290	\$305,038	56	3,404	\$81,616	319	3,153	\$84,188	504	61	---	---	---	---	
	26	15,435	690	22,910	61	1,111	23	427	10,951	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	87	91,460	1,982	82,265	46	436	67	567	16,630	24	75	4,218	3	573	32,422	---	---	---	---	---	---	---	---	---	---	---		
	22	14,385	279	10,071	13	178	4	34	942	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	40	28,471	754	55,493	41	341	21	226	6,947	3	27	794	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	4	(x)	168	6,744	---	---	8	111	1,917	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	17	1,916	672	24,935	---	---	27	220	4,258	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	7	---	66	2,713	1	(x)	3	24	612	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	25	57,792	692	31,916	4	69	54	250	8,299	2	3	109	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	78	15,399	805	22,875	35	301	14	130	5,428	5	9	150	2	306	9,978	3	108	2,494	7	236	5,667	16	2	---	---	---	---	
	36	23,288	657	21,601	20	254	31	235	8,143	2	8	236	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	21	6,081	1,339	5,098	19	235	1	42	1,351	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	355	239,722	6,808	212,549	555	2,745	42	1,057	29,899	4	370	18,581	1	2,617	102,903	39	1,407	53,492	162	1,115	23,986	129	---	---	---	---	---	
	53	16,221	819	32,566	62	872	20	204	8,277	1	3	128	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	203	55,698	2,579	107,662	272	2,948	128	556	14,838	24	77	2,562	1	887	47,945	3	257	9,506	39	724	24,454	241	---	---	---	---	---	
	19	(x)	325	11,254	5	40	5	82	2,372	1	5	369	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	8	597	51	1,599	1	(x)	1	8	215	1	3	58	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	4	1,163	72	5,611	---	---	5	17	392	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	40	22,252	616	23,183	36	350	18	234	6,895	1	11	421	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	53	26,700	618	21,902	17	(x)	36	188	5,585	9	12	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	MANUFACTURERS' SALES OFFICES (Without stocks)	261	529,070	2,750	147,286	29	576	35	1,155	56,622	15	39	1,841	1	1,319	79,373	3	---	---	---	---	---	---	---	---	---	---	---
5		5,579	154	4,416	7	91	3	51	1,516	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8		7,018	67	5,048	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
16		25,951	114	8,948	1	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
39		24,552	428	15,754	3	20	6	53	1,706	1	9	429	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
22		13,650	232	13,764	4	64	9	61	2,122	3	5	201	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
51		62,014	252	15,530	5	38	4	76	2,521	3	2	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
21		26,049	202	12,480	2	(x)	4	91	3,103	2	2	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
15		5,536	115	4,806	1	(x)	3	21	414	1	1	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
22		4,116	74	5,618	7	128	3	24	729	4	2	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
27		45,992	200	7,299	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
36	110,522	912	59,506	1	(x)	2	700	45,244	---	6	527	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products	725	228,184	5,738	191,479	738	10,409	196	1,098	31,998	40	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
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TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber
				Num- ber	Pay roll for week																
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	2,656	\$765,376	59,545	\$951,656	2,742	\$27,705	2,192	\$159,351	185	\$2,957	\$70,952	52	7,058	\$259,285	78	9,050	\$159,554	383	9,765	\$140,119	2,088
Amusement and sporting goods.....	13	2,374	169	4,596	6	59	3	888	1	56	853	1	43	1,696	---	18	329	1	25	397	3
Sporting goods.....	4	1,216	112	2,595	3	38	2	51	537	29	597	---	25	868	---	13	215	---	12	(x)	5
All other.....	9	1,159	56	1,801	3	21	1	14	301	1	7	256	1	18	---	5	11	---	11	(x)	---
Automotive.....	251	59,545	2,671	74,643	30	450	143	427	10,507	8	472	11,246	1	435	19,382	361	9,085	7	785	16,558	14
Automobiles (new and used).....	13	36,808	480	15,525	7	93	14	97	2,745	1	24	758	---	124	5,150	---	72	1,769	---	149	5,881
Automotive accessories and equipment.....	116	9,929	1,039	27,724	9	77	61	169	5,925	4	215	5,226	---	180	7,399	---	84	1,507	---	332	6,243
Automotive parts.....	111	9,564	1,051	28,455	14	290	64	145	5,168	3	251	5,152	1	164	6,083	7	180	4,528	7	257	5,454
All other.....	11	1,444	101	2,959	---	---	---	16	469	---	4	---	---	15	750	---	15	259	---	47	1,050
Beer, wines, and liquors.....	177	37,160	1,415	39,554	30	177	108	225	5,780	2	59	1,047	2	508	15,596	5	269	5,050	1	288	5,965
Beer and ale.....	110	10,993	728	13,778	19	107	50	77	1,793	2	9	179	2	358	7,852	3	68	1,098	---	188	2,828
Wines and liquors.....	67	26,267	687	22,756	11	70	58	148	5,997	---	50	868	---	170	7,754	2	201	5,952	1	80	1,135
Chemicals and paints.....	19	1,596	142	4,319	8	80	19	55	659	1	50	741	---	25	887	2	17	319	2	18	371
Paints with glass and/or wallpaper.....	5	559	51	1,383	4	(x)	3	10	230	---	23	597	---	3	108	---	4	100	1	8	179
All other.....	14	1,037	91	2,936	4	(x)	16	23	429	1	7	---	---	22	751	2	13	219	1	10	192
Clothing and furnishings.....	64	14,101	527	15,522	52	294	56	111	2,412	4	74	1,450	2	169	7,559	11	92	1,569	5	45	777
Clothing and furnishings (general line).....	19	2,883	142	3,286	18	148	7	31	638	---	22	429	---	40	1,343	7	35	512	3	8	108
Men's and boys'.....	18	4,885	131	4,297	7	45	16	29	716	3	17	346	---	40	1,799	---	21	460	1	8	229
Women's and children's.....	13	2,077	87	2,103	2	(x)	4	17	828	---	21	413	1	22	181	---	12	161	---	11	171
All other.....	14	4,575	187	5,856	7	(x)	9	54	780	1	14	262	1	67	5,478	4	24	416	1	19	269
Coal and coke.....	35	18,970	248	12,877	10	46	41	145	4,684	4	7	445	---	40	2,169	6	5	60	---	12	205
Drugs (general line).....	22	(x)	999	50,647	25	161	70	235	5,615	2	67	2,441	---	151	7,161	---	598	7,542	17	60	1,067
Drugs and drug sundries (specialty lines).....	42	5,508	247	6,089	8	48	28	65	1,419	6	50	549	---	29	924	---	57	980	1	58	465
Proprietary medicines.....	13	1,789	107	2,950	---	(x)	9	38	864	---	15	278	---	11	405	---	29	366	---	5	81
Toiletries.....	8	554	55	1,257	1	(x)	7	11	257	---	4	60	---	3	150	---	2	(x)	---	28	329
Drug specialties and sundries.....	21	1,166	85	1,692	7	(x)	12	16	518	5	11	211	---	15	371	---	26	(x)	---	5	85
Dry goods (general line).....	50	(x)	959	50,644	15	250	75	155	5,650	1	263	5,770	2	246	10,550	6	104	2,125	4	100	2,151
Dry goods (specialty lines).....	24	2,864	154	5,861	7	75	12	52	734	1	28	452	---	59	1,284	1	26	325	4	17	229
Electrical goods.....	35	24,596	1,044	36,122	16	126	82	292	7,412	2	140	4,014	---	224	11,545	---	147	5,184	5	159	5,159
Electrical merchandise (general line).....	24	(x)	365	14,237	11	102	20	154	5,590	1	49	1,367	---	81	4,838	---	57	1,825	2	24	561
Wireing supplies and construction materials.....	15	1,860	90	2,687	---	(x)	14	16	335	---	11	281	---	17	619	---	18	365	---	14	216
Radios and equipment.....	17	1,828	114	3,468	1	(x)	15	27	650	1	20	512	---	23	1,059	---	11	259	---	20	408
Refrigerators and equipment (household).....	7	5,539	272	9,788	4	(x)	11	70	1,968	---	41	1,185	---	58	5,369	---	53	597	3	59	1,124
All other.....	20	(x)	205	5,602	---	---	24	45	961	---	19	469	---	45	1,440	---	28	618	---	42	865
Farm products—raw materials.....	49	65,444	1,831	39,129	1,182	12,426	44	357	11,907	6	8	208	2	148	5,851	---	770	9,741	5	504	6,988
Cotton.....	13	51,444	477	15,158	25	186	17	247	9,446	6	5	150	---	93	4,167	---	5	115	---	110	2,151
Grains.....	4	2,130	56	1,168	14	69	2	10	355	---	---	(x)	---	6	116	---	15	115	---	27	522
Hides, skins and raw fur.....	4	2,083	58	2,604	2	(x)	2	5	211	---	2	(x)	---	19	360	---	2	802	---	25	755
Tobacco (leaf).....	12	7,758	1,092	15,811	1,135	12,106	22	60	1,521	---	---	(x)	---	20	892	---	756	9,171	5	234	2,262
All other.....	6	1,029	153	2,568	6	(x)	5	15	394	---	1	---	---	10	240	---	16	240	---	108	1,270
Farm products—consumer goods.....	267	41,949	2,623	56,973	203	1,453	113	280	5,698	4	197	4,181	1	536	18,917	10	521	8,938	15	978	14,544
Dairy and poultry products.....	61	5,371	767	17,959	36	288	12	59	1,528	1	31	497	---	272	5,375	9	117	2,270	1	266	4,905
Poultry and poultry products.....	42	5,966	735	14,154	75	562	11	35	367	1	35	606	---	2	1,059	---	51	802	5	115	1,652
Fruits and vegetables (fresh).....	164	30,579	1,596	54,660	93	575	60	151	5,360	2	151	5,008	1	508	10,859	1	353	5,784	9	595	7,607
Farm supplies.....	67	18,418	569	11,940	51	429	41	59	1,511	6	45	1,104	---	79	2,251	2	112	1,918	22	256	5,097
Feed.....	39	8,286	358	6,555	19	104	23	25	634	1	20	553	---	29	806	2	59	1,004	12	203	2,563
All other.....	28	10,132	211	5,595	52	525	18	53	877	5	25	771	---	50	1,445	---	54	914	10	33	514
Furniture and house furnishings.....	18	4,980	287	8,014	15	171	25	75	1,598	2	19	448	---	54	2,050	---	62	940	11	52	999
Floor coverings.....	5	931	60	1,814	8	78	5	13	295	---	---	(x)	---	11	325	---	10	169	6	21	521
House furnishings (except as specified).....	5	1,558	77	2,098	1	(x)	6	30	696	---	4	125	---	14	253	---	14	253	---	7	130
All other.....	6	2,061	150	4,114	8	(x)	14	52	595	2	15	323	---	27	1,510	---	38	518	---	24	348

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## EAST SOUTH CENTRAL

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales ( <i>and 000</i> )	Num- ber of execu- tives and salaried officers	Full-time		Part-time	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time			
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALE—Con.	395	\$181,511	6,498	\$152,352	156	\$1,559	329	949	\$22,426	11	418	\$10,595	5	1,225	\$40,651	5	2,597	\$39,718	65	1,182	\$17,931	70	
	367	160,294	5,688	135,023	140	1,149	303	841	19,785	11	365	9,170	4	1,098	35,745	5	2,047	32,718	51	1,056	15,477	69	
	14	17,470	791	17,418	14	(x)	20	93	2,442	—	30	984	—	126	4,801	—	311	5,445	14	131	2,225	1	
	12	5,747	911	1,921	2	(x)	6	15	429	—	21	459	—	5	85	—	39	555	—	15	231	1	
	505	39,859	2,505	56,807	173	1,742	144	303	6,741	2	159	2,857	7	785	21,855	16	384	5,888	19	782	10,182	129	
	9	2,652	85	2,002	3	24	2	31	372	—	17	335	—	25	892	—	12	200	—	62	(x)	—	
	19	2,475	205	5,350	5	22	18	31	647	—	3	(x)	—	62	1,845	—	29	442	—	25	1,014	3	
	27	4,746	434	10,352	45	727	52	43	1,044	—	3	(x)	—	114	3,417	8	105	1,701	2	137	2,158	55	
	54	5,943	253	5,162	3	20	6	54	624	—	14	214	—	123	5,091	2	24	415	2	52	604	—	
	27	1,968	186	3,537	21	134	14	19	398	—	18	363	—	22	452	—	19	269	2	104	1,555	19	
	20	1,149	78	1,695	—	—	—	6	10	168	—	3	87	—	14	521	—	11	147	—	29	346	—
	17	5,319	285	5,281	6	41	6	22	415	1	53	888	—	73	2,028	—	34	590	—	77	1,007	5	
	122	17,697	994	23,468	90	774	60	128	3,073	1	48	(x)	—	350	9,611	8	150	2,124	13	248	(x)	67	
	68	88,052	4,552	132,093	192	2,946	293	1,119	25,539	22	523	8,714	6	767	33,139	—	1,565	30,728	115	465	9,997	39	
	35	(x)	3,139	99,181	150	2,843	227	874	19,569	22	186	5,717	—	586	23,582	—	1,287	24,868	115	210	4,593	15	
8	(x)	116	5,151	20	58	16	19	375	—	7	140	—	18	565	—	508	5,894	—	231	4,809	8		
Lumber and construction materials	150	26,559	1,868	46,610	233	2,810	124	278	6,870	11	46	1,790	—	149	7,011	3	371	6,840	11	902	15,229	208	
	9	3,497	295	7,771	27	326	18	43	1,123	—	20	315	—	30	1,249	—	33	1,556	—	88	1,578	27	
	74	14,480	835	19,139	145	1,606	58	116	2,794	5	9	369	—	39	2,946	3	66	997	—	548	6,776	137	
	4	(x)	248	2,998	7	96	13	15	640	—	4	159	—	6	231	—	10	211	—	77	1,215	—	
	11	1,820	118	3,000	36	644	3	29	738	—	7	241	—	19	753	—	68	1,546	3	34	689	—	
	9	(x)	555	9,098	18	158	27	42	1,233	1	5	(x)	—	27	879	—	45	902	2	13	220	33	
	23	(x)	583	9,098	18	158	27	42	1,233	1	5	(x)	—	26	1,053	—	69	1,929	6	144	2,981	11	
	192	37,082	2,296	74,748	79	655	207	481	12,422	11	254	7,040	—	513	21,759	3	407	8,003	54	454	9,529	51	
	8	605	56	1,649	—	—	10	10	197	—	5	187	—	14	505	—	10	188	—	7	122	—	
	19	1,449	119	2,253	—	—	11	24	482	—	8	207	—	15	1,000	—	19	372	—	26	527	—	
	9	1,508	83	2,450	1	(x)	11	13	370	—	6	175	—	15	540	—	25	370	1	13	269	—	
	15	10,051	575	18,501	22	122	47	119	2,798	—	83	2,529	—	137	5,428	—	53	1,556	—	88	1,578	27	
	11	7,229	279	11,699	5	84	15	44	1,757	—	9	948	—	50	2,560	1	53	1,801	—	548	6,776	137	
	21	4,897	313	9,888	13	78	38	53	1,402	8	30	948	—	41	2,560	—	68	1,546	3	77	1,215	—	
	40	4,037	287	8,944	13	163	27	78	1,764	3	26	903	—	62	2,161	—	49	902	6	144	2,981	11	
Machinery—equipment—supplies	10	1,275	119	4,196	—	—	12	22	593	—	31	874	—	29	1,188	—	14	244	—	11	147	—	
	8	1,530	94	5,019	17	128	6	29	797	—	17	537	—	17	943	—	8	149	1	17	203	16	
	26	1,597	167	4,547	2	(x)	12	34	811	—	11	192	—	66	2,349	—	24	523	1	20	282	1	
	7	1,200	71	2,970	5	55	8	28	908	—	23	1,062	—	23	1,062	—	24	523	1	20	282	1	
	14	742	83	2,080	1	(x)	6	16	897	—	5	172	—	23	851	—	8	108	—	25	415	1	
	4	1,142	52	1,552	—	—	4	11	290	—	3	70	—	5	200	—	5	75	—	25	415	1	
	9	1,783	102	5,510	4	24	15	14	325	—	9	174	—	20	871	—	35	702	—	9	176	4	
	64	15,104	855	26,151	26	149	62	205	4,978	3	43	1,255	—	259	10,045	—	161	5,116	13	135	1,869	10	
	41	9,688	857	19,808	17	78	36	155	5,888	2	25	831	—	209	8,008	—	123	2,324	6	109	1,991	9	
	12	2,939	142	5,058	9	71	16	32	888	1	6	181	—	42	1,773	—	33	660	7	13	236	1	
	11	498	56	1,464	—	—	10	18	402	—	12	285	—	8	266	—	5	142	—	5	42	—	
	44	6,597	382	11,955	59	322	40	104	2,717	42	27	671	1	92	3,241	—	92	1,988	9	51	551	7	
	14	5,132	129	4,046	48	173	11	38	1,136	41	8	185	—	28	1,208	—	15	684	6	9	137	—	
	8	511	57	1,626	6	105	9	14	215	—	2	(x)	—	8	329	—	14	355	—	20	269	4	
	13	2,552	132	4,207	5	44	14	36	958	1	14	364	—	25	1,022	—	37	689	1	6	62	3	
9	552	64	2,056	—	—	6	16	410	—	3	(x)	—	27	684	—	6	110	—	8	88	—		
64	28,673	591	14,129	14	86	22	111	2,572	—	37	770	1	206	5,976	—	107	1,782	1	108	1,690	12		
Waste materials	113	15,271	1,742	27,061	80	565	42	96	2,516	2	17	458	—	21	537	—	890	4,877	6	1,186	16,571	72	
	58	7,487	899	15,052	22	188	23	48	1,130	2	7	220	—	11	527	—	54	(x)	2	753	10,765	16	
	33	5,474	566	7,497	23	225	10	31	756	—	7	(x)	—	10	210	—	228	2,406	3	280	3,468	39	
	9	595	172	2,911	10	62	9	8	187	—	—	—	—	87	1,212	—	67	1,212	3	68	941	7	
	15	1,755	105	1,801	15	92	—	11	253	—	1	(x)	—	—	—	—	11	(x)	1	82	1,177	14	

For footnotes, see end of table.

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

EAST SOUTH CENTRAL	TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS		TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		OUTSIDE SELLING EMPLOYEES		WAREHOUSE EMPLOYEES		ALL OTHER	
		Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
				Num- ber	Pay roll for week	Num- ber	Pay roll for week										
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Cont.	All other products	117	\$17,287	1,080	\$31,750	100	\$932	76	\$18	9	\$7,203	2	1,115	2	1,115	2	1,115
	Books, periodicals, and newspapers	24	2,583	188	4,613	9	77	10	95	2	2,115	2	784	2	784	2	784
	Forest products (except lumber)	17	2,875	101	2,257	42	455	5	24	—	—	—	—	—	—	—	—
	General merchandise	7	5,931	376	12,601	11	33	18	131	1	2,888	1	397	1	397	1	397
	Leather and shoe findings	19	1,171	97	2,564	5	22	12	21	1	389	1	307	1	307	1	307
	Optical goods	18	964	150	4,571	—	—	8	20	1	405	1	14	1	14	1	14
	Miscellaneous kinds of business 1	32	5,653	168	5,544	35	265	25	27	6	649	6	1,076	6	1,076	6	1,076
	MANUFACTURERS' SALES BRANCHES (With stocks)	361	175,173	6,317	211,910	331	5,213	140	1,580	27	38,008	1	9,956	1	2,004	1	2,004
	Amusement and sporting goods	8	154	1,038	15	223	15	223	7	64	1,387	2	918	2	918	2	918
	Automotive	27	15,105	407	16,085	12	194	17	108	1	3,211	1	137	1	137	1	137
MANUFACTURERS' SALES OFFICES (Without stocks)	Chemicals and paints	16	8,317	223	11,635	6	65	1	82	1	2,255	1	15	1	15	1	15
	Drugs and drug sundries (specialty lines)	4	1,757	103	5,768	—	—	3	30	3	670	—	3	3	3	3	3
	Farm products—consumer goods	9	6,556	118	5,681	6	42	2	28	—	—	—	—	—	—	—	—
	Farm supplies	10	6,556	114	4,297	7	15	2	36	—	—	—	—	—	—	—	—
	Groceries and foods (specialty lines)	125	76,826	2,425	71,839	227	2,078	13	571	17	10,071	125	5,881	125	5,881	125	5,881
	Lumber and construction materials	6	269	269	7,932	7	15	—	55	2	2,085	2	964	2	964	2	964
	Machinery—equipment—supplies	76	24,225	1,084	42,272	26	303	54	288	2	8,249	2	1,446	2	1,446	2	1,446
	Metal and metal work (except scrap)	12	8,099	338	7,673	—	—	5	36	1	1,038	1	390	1	390	1	390
	Paper and its products	11	5,822	128	5,229	—	—	5	54	7	887	7	251	7	251	7	251
	Plumbing and heating equipment and supplies	18	8,448	454	13,506	26	261	7	180	4	5,529	4	169	4	169	4	169
MANUFACTURERS' SALES OFFICES (Without stocks)	All other 2	41	14,673	524	20,151	5	14	20	75	1	1,587	1	616	1	616	1	616
	Chemicals and paints	100	65,756	931	45,480	33	326	9	256	4	7,511	4	718	4	718	4	718
	Groceries and foods (specialty lines)	8	6,570	187	9,572	1	(x)	3	81	1	2,438	1	87	1	87	1	87
	Lumber and construction materials	19	9,067	182	8,195	8	22	2	17	8	481	2	141	2	141	2	141
	Machinery—equipment—supplies	15	11,702	181	9,679	2	(x)	2	60	2	2,047	2	104	2	104	2	104
	Metal and metal work (except scrap)	12	2,412	68	5,273	7	169	—	19	—	537	—	41	—	41	—	41
	Tobacco and products (except leaf)	6	(x)	50	5,256	10	28	—	18	—	402	—	29	—	29	—	29
	All other 3	12	17,854	100	3,650	5	81	2	55	1	1,605	1	100	1	100	1	100
	Truck operators and chauffeurs	28	(x)	153	7,857	5	81	2	55	6	126	—	76	—	76	—	76
	SALESMEN	525	76,148	2,805	85,152	120	1,724	110	585	11	10,602	—	257	9,551	5	857	22,113
AGENTS AND BROKERS	Farm products—raw materials	406	255,178	4,324	97,563	5,259	24,570	206	758	89	22,257	—	561	17,232	32	—	—
	Groceries and foods (specialty lines)	196	150,797	4,093	69,222	3,180	23,855	123	479	74	15,318	—	301	6,750	25	—	—
	Lumber and construction materials	72	41,710	247	8,070	23	129	21	108	2	2,602	—	64	2,669	2	—	—
	Machinery—equipment—supplies	14	2,800	56	2,162	5	127	8	18	1	403	—	8	544	2	—	—
	Machinery—equipment—supplies	47	4,075	270	9,423	18	156	14	50	4	1,127	—	113	4,177	—	—	—
	All other 4	77	58,798	258	9,686	33	523	35	105	8	2,807	—	75	5,112	5	—	—
	ASSEMBLERS	402	90,352	5,020	50,545	1,850	17,013	86	330	70	7,523	—	391	9,529	23	—	—
	Farm products—raw materials	214	76,409	1,282	23,597	732	7,083	46	238	55	5,878	—	188	4,819	14	—	—
	Farm products—consumer goods	162	14,663	1,866	25,768	635	7,849	38	76	15	1,554	—	186	4,232	9	—	—
	All other 5	26	1,250	72	1,159	463	2,081	2	16	—	289	—	17	278	—	—	—
PETROLEUM BULK STATIONS AND TERMINALS:	Petroleum and its products	525	76,148	2,805	85,152	120	1,724	110	585	11	10,602	—	257	9,551	5	857	22,113
	Butting and selling employees	406	255,178	4,324	97,563	5,259	24,570	206	758	89	22,257	—	561	17,232	32	—	—
	Farm products—raw materials	196	150,797	4,093	69,222	3,180	23,855	123	479	74	15,318	—	301	6,750	25	—	—
	Groceries and foods (specialty lines)	72	41,710	247	8,070	23	129	21	108	2	2,602	—	64	2,669	2	—	—
	Lumber and construction materials	14	2,800	56	2,162	5	127	8	18	1	403	—	8	544	2	—	—
	Machinery—equipment—supplies	47	4,075	270	9,423	18	156	14	50	4	1,127	—	113	4,177	—	—	—
	All other 6	77	58,798	258	9,686	33	523	35	105	8	2,807	—	75	5,112	5	—	—
	Truck operators and chauffeurs	402	90,352	5,020	50,545	1,850	17,013	86	330	70	7,523	—	391	9,529	23	—	—
	Farm products—raw materials	214	76,409	1,282	23,597	732	7,083	46	238	55	5,878	—	188	4,819	14	—	—
	Farm products—consumer goods	162	14,663	1,866	25,768	635	7,849	38	76	15	1,554	—	186	4,232	9	—	—
PETROLEUM BULK STATIONS AND TERMINALS:	Petroleum and its products	525	76,148	2,805	85,152	120	1,724	110	585	11	10,602	—	257	9,551	5	857	22,113
	Butting and selling employees	406	255,178	4,324	97,563	5,259	24,570	206	758	89	22,257	—	561	17,232	32	—	—
	Farm products—raw materials	196	150,797	4,093	69,222	3,180	23,855	123	479	74	15,318	—	301	6,750	25	—	—
	Groceries and foods (specialty lines)	72	41,710	247	8,070	23	129	21	108	2	2,602	—	64	2,669	2	—	—
	Lumber and construction materials	14	2,800	56	2,162	5	127	8	18	1	403	—	8	544	2	—	—
	Machinery—equipment—supplies	47	4,075	270	9,423	18	156	14	50	4	1,127	—	113	4,177	—	—	—
	All other 7	77	58,798	258	9,686	33	523	35	105	8	2,807	—	75	5,112	5	—	—
	Truck operators and chauffeurs	402	90,352	5,020	50,545	1,850	17,013	86	330	70	7,523	—	391	9,529	23	—	—
	Farm products—raw materials	214	76,409	1,282	23,597	732	7,083	46	238	55	5,878	—	188	4,819	14	—	—
	Farm products—consumer goods	162	14,663	1,866	25,768	635	7,849	38	76	15	1,554	—	186	4,232	9	—	—

x Withheld to avoid disclosure.

1 Includes 5 jewelry; 4 petroleum and its products; and 23 miscellaneous kinds of business.

2 Includes 7 beer, wines, and liquors; 3 clothing and furnishings; 4 electrical goods; 7 furniture and house furnishings; and 20 all other products.

3 Includes 1 amusement and sporting goods; 1 clothing and furnishings; 3 drugs and drug sundries (specialty lines); 7 electrical goods; 1 farm products—consumer goods; 2 farm supplies; 5 paper and its products; 6 plumbing and heating equipment and supplies; and 2 all other products.

4 Includes 4 automotive; 4 beer, wines, and liquors; 2 chemicals and paints; 2 clothing and furnishings; 6 coal and coke; 4 dry goods (specialty lines); 5 electrical goods; 8 farm products—consumer goods; 5 farm supplies; 3 furniture and house furnishings; 6 hardware; 7 metals and metal work (except scrap); 1 paper and its products; 2 petroleum and its products; 3 plumbing and heating equipment and supplies; and 15 all other products.

5 Includes 8 farm supplies; and 18 groceries and foods (specialty lines).



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## WEST SOUTH CENTRAL

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of execu- tives and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time
			Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	5,145	\$1,510,729	57,992	\$1,615,770	4,762	\$39,817	5,127	11,001	\$286,769	228	4,664	\$125,748	102	12,816	\$470,055	213	13,885	\$253,505	1,014	12,489	\$236,290	5,205
Amusement and sporting goods.....	55	5,580	404	11,684	32	487	55	106	2,502	9	65	1,605	3	92	5,159	2	42	782	5	74	1,401	15
Bicycles and supplies.....	6	443	785	2,472	6	87	6	57	885	2	2	(x)	---	---	167	---	6	61	---	---	17	541
Motion picture film exchanges.....	6	785	70	2,472	6	42	18	52	855	1	31	854	---	---	357	---	3	62	---	---	13	210
Sporting goods.....	19	2,549	165	5,122	6	352	7	13	251	4	10	170	5	45	1,710	2	10	181	---	29	579	
Toys, novelties, and fireworks.....	12	468	49	1,116	20	352	7	13	251	4	10	170	5	45	1,710	2	10	227	5	4	(x)	
All other.....	12	1,557	75	1,918	6	95	---	---	21	457	4	12	(x)	16	770	---	13	211	---	11	(x)	
Automotive.....	584	92,519	5,550	159,610	158	2,771	825	1,026	28,825	20	980	24,849	15	1,081	40,884	5	748	17,785	85	1,172	24,953	55
Automobiles (new and used).....	35	36,761	574	21,682	8	141	31	150	4,608	3	35	1,145	---	---	171	---	17	522	---	---	170	4,053
Trucks and tractors.....	9	1,565	69	2,019	4	(x)	5	5	78	---	---	6	---	---	214	---	9	197	---	---	44	820
Automotive accessories and equipment.....	208	20,764	1,595	45,423	44	277	102	350	7,821	6	329	7,819	7	525	10,774	5	233	5,968	1	298	5,973	25
Automotive parts.....	289	23,971	2,679	86,353	101	1,846	153	507	12,710	9	586	15,032	8	527	21,531	---	480	12,723	64	616	13,527	20
Tires and tubes.....	35	3,458	193	5,146	1	(x)	14	42	1,005	---	24	588	---	50	1,580	---	17	585	---	---	48	898
Beer, wines, and liquors.....	551	72,929	2,775	74,614	211	1,465	135	405	10,249	16	50	1,259	---	1,074	35,550	16	585	10,390	67	528	9,687	112
Beer and ale.....	268	50,143	1,418	34,752	112	744	76	142	5,408	12	26	587	---	---	17,985	9	159	5,085	21	300	5,743	70
Wines and liquors.....	85	42,786	1,357	59,862	99	721	59	263	6,841	4	24	692	---	---	15,545	7	426	7,265	46	228	4,124	42
Chemicals and paints.....	53	6,469	478	15,020	14	174	53	93	2,240	5	42	997	---	106	5,862	---	97	1,939	2	87	1,981	9
Industrial chemicals.....	15	(x)	121	4,185	2	(x)	18	29	745	1	---	---	---	30	1,288	---	38	761	1	8	151	---
Paints and varnishes.....	15	1,280	105	5,462	4	56	7	13	532	1	9	184	---	25	1,177	---	13	285	1	88	1,070	2
Paints with glass and/or wallpaper.....	10	2,576	205	5,745	5	102	19	44	1,026	---	33	808	---	40	1,101	---	39	780	---	---	50	487
All other.....	13	(x)	47	1,650	3	(x)	11	7	137	1	---	---	---	11	296	---	7	185	---	11	245	2
Clothing and furnishings.....	62	11,276	640	18,214	52	488	48	136	2,761	7	63	1,457	4	156	6,974	8	93	1,575	1	144	1,971	12
Clothing and furnishings (general line).....	12	2,197	128	5,549	9	189	11	23	435	1	13	276	---	42	1,458	8	13	211	---	---	28	578
Men's and boys'.....	15	1,744	150	4,069	2	(x)	15	24	487	1	7	188	---	34	1,664	---	12	205	---	---	58	761
Women's and children's.....	16	5,075	154	4,420	14	204	6	32	595	5	82	808	4	22	1,557	---	21	534	1	41	534	4
Shoes and other footwear.....	7	3,456	154	4,849	1	(x)	12	32	944	---	5	81	---	40	2,010	---	40	718	---	---	7	107
All other.....	14	828	74	1,507	6	90	4	25	280	---	8	154	---	18	515	---	7	119	---	---	12	191
Drugs (general line).....	31	37,279	1,628	52,616	40	350	95	442	11,587	4	70	1,768	---	281	16,487	---	650	12,645	21	110	1,774	15
Service wholesalers (without liquor).....	20	21,689	959	32,177	8	55	64	262	6,910	3	37	921	---	183	9,580	---	370	7,913	5	75	1,352	2
Service wholesalers (with liquor).....	11	15,410	659	20,659	32	275	31	180	4,677	1	33	847	---	118	7,077	---	260	5,080	18	37	422	13
Drugs and drug sundries (specialty lines).....	75	6,489	464	11,753	14	128	32	98	1,724	4	75	1,544	---	128	4,929	3	75	1,159	---	---	68	870
Proprietary medicines.....	25	3,072	203	5,134	8	71	10	37	745	2	18	554	---	52	2,426	2	41	612	---	---	45	582
Toiletries.....	12	627	61	1,493	---	---	6	9	146	---	35	640	---	10	271	---	5	35	---	---	---	---
Drug specialties and sundries.....	36	2,790	200	5,068	6	55	16	42	833	2	22	350	---	66	2,232	1	31	513	---	---	23	508
Dry goods (general line).....	27	(x)	1,170	35,134	59	384	63	195	4,561	4	553	9,497	52	256	8,079	1	224	5,945	1	79	1,546	1
Dry goods (specialty lines).....	38	4,840	194	4,762	6	46	12	62	1,288	---	53	787	---	35	1,469	1	35	422	---	---	19	199
Electrical goods.....	155	46,554	2,203	75,018	32	317	161	725	17,665	11	253	7,455	---	453	21,592	---	575	8,101	6	238	5,689	15
Electrical merchandise (general line).....	31	(x)	912	30,233	5	30	50	368	8,579	2	107	5,588	---	166	8,158	---	158	5,825	1	63	1,212	---
Wiring supplies and construction materials.....	35	9,262	400	12,659	7	47	38	115	2,807	1	45	1,119	---	88	2,533	---	88	1,931	1	40	857	5
Radios and equipment.....	42	5,672	331	10,174	15	197	33	80	1,877	6	46	1,170	---	70	2,898	---	46	864	5	56	1,402	6
Refrigerators and equipment (household).....	12	5,820	195	8,439	4	55	40	9	2,477	1	7	233	---	100	2,949	---	20	616	1	35	1,168	1
All other.....	35	(x)	397	13,491	4	35	31	89	2,145	1	48	1,545	---	100	5,044	---	61	1,165	---	---	36	1,029
Farm products—raw materials.....	117	144,905	1,457	46,688	225	3,010	85	502	17,637	11	87	1,825	---	195	7,981	45	351	5,230	54	259	5,500	135
Cotton.....	41	96,553	785	29,751	42	622	43	383	14,171	7	20	787	---	149	6,451	15	61	631	16	122	2,785	4
Grains.....	41	36,081	410	11,419	113	1,828	28	82	2,411	---	26	844	---	36	1,406	28	169	2,975	8	69	1,595	77
Hides, skins, and raw furs.....	17	3,919	91	2,229	21	79	5	19	559	1	2	(x)	---	1	(x)	---	34	454	---	---	30	860
All other.....	18	6,652	188	8,067	47	491	7	18	496	3	19	(x)	---	9	(x)	---	97	1,192	10	38	460	54

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER							
	Num- ber	Sales (add 000)	Part-time	Full-time		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time				
				Num- ber	Pay roll for week						Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																													
Farm products—consumer goods.....																													
Dairy and poultry products.....																													
Poultry and poultry products.....																													
Fruits and vegetables (fresh).....																													
All other.....																													
Farm supplies.....																													
Feed.....																													
All other.....																													
Furniture and house furnishings.....																													
China, glassware, and crockery.....																													
Floor coverings.....																													
Furniture (general line).....																													
Furniture (household).....																													
All other.....																													
Groceries (general line).....																													
Not sponsoring cooperative or voluntary groups.....																													
Voluntary group wholesalers.....																													
All other.....																													
Groceries and foods (specialty lines).....																													
Canned foods.....																													
Coffee, tea, and spices.....																													
Coffee roasting and spice grinding.....																													
Confectionery.....																													
Fish and sea foods.....																													
Flour.....																													
Meats and provisions.....																													
All other.....																													
Hardware.....																													
Hardware (general line).....																													
Specialty lines.....																													
Jewelry.....																													
Jewelry (general line).....																													
All other.....																													
Lumber and construction materials.....																													
Builders' supplies (general line).....																													
Lumber.....																													
Lumber and millwork.....																													
Millwork.....																													
Brick, tile, and terra cotta.....																													
Cement, lime, and plaster.....																													
Glass.....																													
All other.....																													
Machinery—equipment—supplies.....																													
Commercial equipment and supplies: Restaurant and hotel supply houses.....																													
Garage and filling station equipment.....																													
Store fixtures and equipment.....																													
All other.....																													
Farm and dairy.....																													

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS					TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS					OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER									
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time								
			Num- ber	Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber	Pay roll for week					
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																																
Machinery—equipment—supplies—Con.																																
Industrial machinery (general line)	17	\$9,985	654	\$21,788	10	\$79	43	\$5,026	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Construction (except road building)	6	1,711	81	2,758	14	207	4	20	581	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Road building	11	2,125	109	4,535	17	169	12	24	757	1	4	147	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Machine tools	3	1,121	52	2,076	---	---	3	18	622	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Mine and mill supplies	15	7,152	287	7,559	4	13	23	86	2,588	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Oil well supply houses	363	87,105	2,149	85,959	177	2,037	104	398	15,764	5	233	8,672	1	608	31,794	4	329	9,410	61	477	9,931	106	1,670	19	96	1,670	19	96	1,670	19	96	
Used machinery and equipment	34	1,515	148	3,110	30	240	4	16	377	3	5	186	1	101	3,841	3	102	2,519	16	49	2,519	16	49	2,519	16	49	2,519	16	49	2,519	16	
All other	74	9,121	468	14,718	48	568	54	132	5,495	7	30	786	1	60	1,451	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Professional equipment and supplies:																																
Dental supply houses	19	2,114	214	6,356	---	---	16	72	1,528	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Religious supply houses	3	829	56	1,538	7	107	6	16	400	4	5	104	1	14	583	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
School equipment and supplies	14	1,705	137	4,555	33	217	11	47	1,401	3	9	279	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
All other	11	1,023	73	2,646	1	(x)	12	22	595	1	6	177	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Service equipment and supplies:																																
Barber and beauty supply houses	52	2,751	396	9,230	2	(x)	36	82	1,393	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Laundry and dry cleaning	13	1,975	136	4,559	4	24	9	34	902	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Upholsterers' supplies	7	(x)	91	2,093	---	---	3	18	840	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other	34	2,211	221	6,919	2	(x)	21	56	1,291	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Transportation equipment and supplies	22	2,848	180	4,658	---	---	17	39	949	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Metals and metal work (except scrap)																																
Building metal work	56	5,217	342	10,786	69	452	31	86	2,512	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Iron and steel products (general line)	11	691	60	1,712	45	295	9	10	149	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Heating (including stoves and ranges)	3	(x)	109	4,165	---	---	8	43	1,178	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Iron and steel products (flat)	4	905	51	1,916	5	45	5	12	411	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other	18	(x)	122	2,993	19	112	9	21	574	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Paper and its products																																
Wrapping or coarse paper and products	74	13,914	964	30,865	44	290	56	231	5,469	1	41	1,138	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Printing and writing papers	50	8,621	624	20,050	54	250	38	124	5,021	1	18	446	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other	14	4,872	291	9,476	9	(x)	15	91	2,054	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Petroleum and its products	62	10,765	461	11,055	23	218	27	49	1,387	1	18	336	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Plumbing and heating equipment and supplies																																
Plumbing and heating (general line)	98	18,552	1,047	31,534	85	459	97	280	6,988	4	59	1,766	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Heating (including stoves and ranges)	13	(x)	233	7,650	12	60	25	76	1,981	1	6	265	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Plumbing fixtures, equipment, and supplies	11	122	3,883	---	---	---	15	31	718	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other	61	10,066	541	15,670	55	209	40	135	5,610	2	46	1,502	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Tobacco and products (except leaf)	15	1,586	151	4,531	16	189	17	38	679	1	6	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Waste materials																																
Iron and steel scrap	124	55,939	1,079	25,422	14	126	46	208	4,560	4	92	1,638	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Junk and scrap (general line)	211	18,966	2,065	35,138	324	1,836	59	162	4,375	6	19	467	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Waste paper, rags, and rubber	107	9,291	968	19,144	176	1,147	34	69	2,074	5	14	557	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Non-ferrous metals	37	2,126	306	4,508	78	291	1	16	293	1	4	(x)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other	14	1,870	325	5,623	30	98	9	30	884	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other products																																
Books, periodicals, and newspapers	24	3,505	321	4,659	14	113	2	32	727	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Flowers and nursery stock	29	2,174	145	2,408	28	187	5	15	397	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Forest products (except lumber)	183	(x)	1,936	48,358	70	(x)	82	551	15,741	4	172	4,798	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
General merchandise	40	4,659	544	7,549	12	105	9	122	3,154	1	11	221	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Leather and shoe findings	17	1,545	89	2,375	1	(x)	8	21	598	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Leather goods	14	1,177	120	1,923	25	330	5	10	293	1	5	132	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Optical goods	9	11,204	696	18,620	---	---	14	220	6,027	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Textiles and materials (other than dry goods)	23	1,846	132	5,478	4	28	13	25	551	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Miscellaneous kinds of business	5	584	61	1,628	---	---	8	10	188	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other products																																
Books, periodicals, and newspapers	29	1,586	288	6,778	5	18	7	41	927	2	27	1,264	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Flowers and nursery stock	11	1,442	65	1,361	---	---	8	7	205	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Forest products (except lumber)	35	(x)	175	4,624	25	163	14	75	1,793	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
General merchandise	17	1,545	89	2,375	1	(x)	8	21	598	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Leather and shoe findings	14	1,177	120	1,923	25	330	5	10	293	1	5	132	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Leather goods	9	11,204	696	18,620	---	---	14	220	6,027	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Textiles and materials (other than dry goods)	23	1,846	132	5,478	4	28	13	25	551	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---							

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

WEST SOUTH CENTRAL

(Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time
				Pay roll for week	Num- ber																
MANUFACTURERS' SALES BRANCHES (With stocks)	946	\$453,676	14,458	\$504,123	856	\$16,502	386	\$98,426	68	682	\$30,055	6	4,570	\$209,954	56	3,005	\$70,208	280	2,453	\$82,921	435
Amusement and sporting goods	24	11,708	672	22,475	63	684	20	384	10,293	1	40	1,780	---	87	5,171	46	1,759	---	84	1,181	16
Automotive	70	75,492	1,496	61,310	35	567	62	418	13,903	12	65	3,850	---	442	23,069	289	8,471	15	220	5,949	8
Beer, wines, and liquors	18	6,149	188	6,102	1	(x)	3	20	4,055	---	8	194	---	77	9,721	2	3,101	9	30	2,011	---
Chemicals and paints	35	11,753	522	19,535	12	177	14	135	4,055	---	1	(x)	---	33	1,445	---	15	301	---	(x)	982
Clothing and furnishings	5	1,451	73	2,917	---	---	3	20	557	---	3	160	---	33	1,445	---	15	301	---	(x)	---
Drugs and drug sundries (specialty lines)	14	7,880	283	11,684	9	63	2	58	1,593	2	11	453	---	129	6,306	---	14	382	7	1,475	---
Electrical goods	16	17,681	227	11,188	9	63	2	103	3,429	2	11	453	---	82	2,511	1	18	311	1	903	14
Farm products—consumer goods	20	5,314	160	5,555	16	99	9	24	559	---	11	453	---	27	955	---	18	340	---	794	---
Farm supplies	19	(x)	124	2,688	---	---	5	14	282	---	3	137	---	28	1,738	---	29	554	---	(x)	---
Furniture and house furnishings	13	(x)	89	3,317	10	187	---	25	845	1	5	(x)	---	1,579	60,597	5	856	19,924	92	16,352	85
Groceries and foods (specialty lines)	194	135,028	4,115	126,075	188	3,683	42	630	17,703	5	174	9,264	1	1,579	60,597	5	856	19,924	92	16,352	85
Lumber and construction materials	21	8,129	423	15,048	18	138	11	114	3,979	2	2	(x)	---	105	5,647	1	158	5,880	10	33	558
Machinery—equipment—supplies	337	84,846	3,923	146,411	322	6,352	145	892	25,445	31	279	9,819	5	1,206	59,282	1	541	12,102	90	860	28,076
Machinery—equipment—supplies	51	28,781	718	127,446	127	3,477	4	115	3,477	4	32	1,886	---	93	4,956	---	121	10,681	19	11	466
Metal and metal work (except scrap)	19	6,408	359	11,698	8	88	7	80	2,166	1	19	903	---	123	5,407	---	121	10,681	19	11	466
Paper and its products	41	(x)	575	17,689	41	708	13	221	5,987	5	12	365	---	155	6,618	---	147	2,985	30	27	626
Plumbing and heating equipment and supplies	49	11,195	491	16,583	6	(x)	39	129	3,371	4	18	659	---	100	4,957	---	47	1,000	2	158	3,503
Truck operators and chauffeurs	221	142,909	1,655	75,055	114	1,326	24	355	10,746	11	24	924	3	1,043	55,680	1	---	---	209	4,691	99
SALESMEN	5	1,657	99	2,658	2	(x)	5	27	853	---	6	151	---	14	470	---	---	---	49	844	---
BEER, WINES, AND LIQUORS	7	9,646	117	5,184	---	---	---	8	203	---	3	110	---	92	4,432	---	---	---	14	439	---
Farm supplies and foods (specialty lines)	6	3,538	73	2,929	---	---	---	10	315	---	---	---	---	52	2,203	---	---	---	11	411	---
Inspection and construction materials	37	16,120	369	14,983	24	119	3	56	1,956	---	4	342	1	254	11,529	1	---	---	52	2	1,054
Machinery—equipment—supplies	17	9,787	178	9,154	---	---	5	50	1,550	---	---	---	---	121	6,695	---	---	---	52	2	1,054
Metal and metal work (except scrap)	35	48,924	198	12,155	11	1,003	4	69	2,113	1	5	152	---	107	8,647	---	---	---	55	1,206	10
ALL OTHER	76	40,407	368	15,131	13	(x)	5	71	1,808	8	3	81	2	276	13,512	---	---	---	13	396	3
PETROLEUM BULK STATIONS AND TERMINALS:	758	125,482	4,586	123,000	176	1,713	231	680	17,925	28	---	---	---	729	22,022	7	1,720	42,958	50	1,226	28,274
Petroleum and its products	517	297,291	2,267	74,976	359	3,972	218	803	19,652	50	---	---	---	773	29,637	64	---	---	473	9,297	245
AGENTS AND BROKERS	15	5,010	52	1,911	3	62	5	19	408	---	---	---	---	18	945	2	---	---	10	163	---
Automotive	10	7,509	88	1,754	5	64	4	26	590	---	---	---	---	10	640	3	---	---	21	(x)	---
Dry goods (specialty lines)	16	3,474	50	1,757	5	64	4	26	670	2	---	---	---	16	819	3	---	---	4	75	---
Electrical goods	93	94,542	461	14,947	182	1,681	32	145	4,028	20	---	---	---	176	6,572	45	---	---	110	1,796	117
Farm products—raw materials	29	9,012	96	2,579	19	160	9	33	854	1	---	---	---	17	632	1	---	---	32	488	17
Farm products—consumer goods	137	104,630	523	18,230	37	280	72	221	4,995	13	---	---	---	170	6,681	3	---	---	60	854	21
Farm products and foods (specialty lines)	25	5,290	92	3,420	28	298	8	30	795	3	---	---	---	43	1,919	1	---	---	11	286	24
Furniture and construction materials	87	12,655	483	15,780	18	136	31	117	2,689	6	---	---	---	195	7,376	---	---	---	150	3,745	10
Machinery—equipment—supplies	17	21,818	54	2,740	---	---	13	31	928	---	---	---	---	9	354	---	---	---	1	(x)	---
Petroleum and its products	89	35,251	398	11,688	66	1,174	43	152	3,697	5	---	---	---	129	3,699	6	---	---	74	1,420	55
ASSIGNMENT (Mainly farm products)	1,195	217,195	7,612	128,366	5,893	62,434	230	838	22,145	62	---	---	---	1,085	26,544	192	---	---	5,459	68,085	5,639
Farm products—raw materials	604	167,542	2,354	55,192	818	7,364	114	513	14,147	40	---	---	---	508	11,395	57	---	---	1,219	20,520	721
Farm products—consumer goods	535	43,899	4,855	67,215	4,537	52,511	98	296	7,324	21	---	---	---	529	11,118	134	---	---	3,912	44,111	4,392
Farm products and foods (specialty lines)	38	3,453	339	4,263	532	2,540	7	17	416	1	---	---	---	19	376	---	---	---	296	3,104	530
ALL OTHER	18	2,371	84	1,695	6	19	11	12	258	---	---	---	---	29	655	---	---	---	32	350	6

x Withheld to avoid disclosure.

1 Includes 15 coal and coke; 2 oils and greases (animal and vegetable); and 18 miscellaneous kinds of business.

2 Includes 5 dry goods (specialty lines); 2 hardware; 3 petroleum and its products; 1 tobacco and products (except leaf); and 40 all other products.

3 Includes 2 automotive; 4 chemicals and paints; 1 drugs and tobacco sundries (specialty lines); 5 dry goods (specialty lines); 9 electrical goods; 8 farm products—consumer goods; 3 furniture and house furnishings; 9 paper and

4 Includes 5 amusement and sporting goods; 3 beer, wines, and liquors; 4 chemicals and paints; 8 clothing and furnishings; 4 coal and coke; 2 drugs and drug sundries (specialty lines); 2 farm supplies; 10 furniture and house

5 Includes 1 hardware; 9 metals and metal work (except scrap); 3 paper and its products; 15 plumbing and heating equipment and supplies; 2 waste materials; and 21 all other products.

6 Includes 15 farm supplies and 3 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MOUNTAIN

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING BY EMPLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of ex- ecutives and corpo- rate officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time	
			Num- ber	Pay roll for week					Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS	1,029	\$564,365	10,761	\$506,606	1,265	\$12,100	1,140	1,140	3,541	\$92,272	122	1,824	\$44,552	37	5,542	\$126,490	48	5,764	\$86,759	538	5,550	\$76,272	520					
Amusement and sporting goods	25	2,024	149	4,015	12	85	16	16	37	608	4	22	605	1	29	1,209	3	15	270	2	29	522	2					
Sporting goods	8	910	66	1,875	6	28	10	10	13	267	1	15	387	1	9	394	3	7	144	1	12	220	---					
All other	15	1,114	82	2,140	6	57	6	6	24	541	5	7	218	---	20	615	---	8	126	1	17	302	2					
Automotive	230	39,842	2,572	78,095	52	510	178	178	560	14,161	13	445	11,173	4	500	19,420	---	273	5,982	11	618	15,225	24					
Automobiles (new and used)	17	14,449	457	15,931	1	(x)	22	22	75	1,966	---	29	866	---	89	3,664	---	35	613	---	189	4,948	1					
Trucks and tractors	3	1,539	71	2,957	7	55	7	7	12	355	---	1	(x)	---	14	598	---	12	535	---	25	335	6					
Automotive accessories and equipment	105	15,594	1,294	36,557	21	231	85	85	557	9,558	7	195	4,850	2	257	10,092	---	153	5,841	8	239	5,559	4					
Automotive parts	91	7,032	703	20,456	21	197	60	60	105	2,200	6	208	4,976	2	123	4,495	---	65	1,512	2	142	5,529	11					
Tires and tubes	14	1,426	79	2,414	2	(x)	2	2	13	327	---	17	575	---	17	575	---	8	181	---	23	452	2					
Beer, wines, and liquors	155	28,291	1,025	51,052	85	825	57	57	172	4,276	17	29	796	---	304	11,130	11	205	4,824	25	256	5,823	32					
Beer and ale	103	11,171	495	15,969	89	706	28	28	69	1,754	17	18	421	---	165	5,294	11	69	1,827	20	138	3,552	21					
Wines and liquors	50	17,120	538	17,063	14	117	29	29	103	2,522	---	13	375	---	139	5,836	---	136	2,997	5	118	2,471	11					
Chemicals and paints	25	2,493	232	7,362	8	41	22	22	42	1,111	3	25	765	---	40	1,397	---	39	952	3	64	1,799	2					
Paints with glass and/or wallpaper	6	(x)	147	4,621	6	(x)	7	7	27	761	1	19	536	---	20	690	---	17	442	---	58	1,689	1					
All other	17	(x)	85	2,741	6	(x)	15	15	15	350	2	7	229	---	20	707	---	22	510	---	6	120	---					
Clothing and furnishings	27	5,696	185	5,969	10	89	14	14	45	1,008	---	39	1,085	1	46	1,956	5	35	591	---	8	116	4					
Men's and boys'	4	923	1,448	5	62	6	6	6	12	255	---	2	(x)	---	10	369	2	15	266	---	---	---	2					
Women's and children's	6	1,599	68	2,406	2	(x)	5	5	16	559	---	18	550	---	11	659	2	15	250	---	---	---	2					
All other	13	1,184	74	2,135	5	(x)	3	3	17	412	---	19	(x)	---	25	908	1	5	75	---	5	58	2					
Coal and coke	9	911	51	1,821	7	31	11	11	16	347	---	---	---	---	5	222	---	4	119	---	15	284	7					
Drugs (general line)	12	11,652	476	14,748	11	153	29	29	153	3,897	3	21	605	---	71	2,971	---	185	4,171	8	19	561	---					
Service wholesalers (without liquor)	9	(x)	297	9,807	5	69	24	24	91	2,092	5	15	405	---	43	1,805	---	116	2,676	2	8	242	---					
Service wholesalers (with liquor)	3	(x)	181	5,441	6	84	5	5	62	1,755	---	6	200	---	28	1,066	---	69	1,495	6	11	319	---					
Drugs and drug sundries (specialty lines)	12	835	60	1,428	1	(x)	5	5	15	509	---	4	129	---	17	509	1	14	210	---	5	85	---					
Dry goods (general line)	3	1,925	121	4,698	---	---	11	11	26	711	---	32	854	---	35	1,815	---	11	250	---	6	148	---					
Dry goods (specialty lines)	7	795	80	1,358	---	---	3	3	9	212	---	8	162	---	8	223	---	7	120	---	47	526	---					
Electrical goods	50	15,670	597	22,153	11	205	41	41	171	4,628	2	55	1,650	---	139	6,995	---	90	2,564	3	101	2,800	6					
Electrical merchandise (general line)	11	5,835	175	6,767	1	(x)	8	8	60	1,885	1	21	720	---	44	2,429	---	30	866	---	10	248	---					
Wiring supplies and construction materials	12	1,180	65	1,598	---	---	6	6	14	305	---	11	268	---	44	1,05	---	11	187	---	17	413	---					
Refrigerators and equipment (household)	6	2,454	111	4,374	6	131	4	4	35	898	---	6	196	---	34	2,185	---	17	397	1	15	442	5					
All other	21	4,225	250	9,414	4	(x)	25	25	62	1,540	1	17	468	---	57	2,274	---	32	924	2	59	1,899	1					
Farm products—raw materials	41	14,219	265	6,698	64	810	22	22	59	1,557	3	8	212	---	10	412	---	103	2,152	24	64	1,910	37					
Grains	11	5,572	121	2,698	6	45	13	13	14	355	1	7	(x)	---	2	(x)	---	50	985	1	35	778	4					
Hides, skins, and raw furs	16	2,157	63	1,780	38	520	1	1	18	329	1	1	(x)	---	3	60	---	27	682	13	20	(x)	24					
All other	14	8,960	76	2,040	20	245	8	8	28	693	1	---	---	---	5	(x)	---	26	525	10	9	(x)	9					
Farm products—consumer goods	214	29,611	1,974	41,417	349	2,421	82	82	184	4,429	12	109	2,495	12	325	9,363	9	391	8,016	179	583	12,997	137					
Dairy and poultry products	59	5,213	540	13,783	34	337	25	25	47	1,089	4	28	424	7	157	4,437	7	28	570	2	261	5,907	105					
Fruits and vegetables (fresh)	135	19,375	1,025	25,097	294	1,945	51	51	127	5,055	6	72	1,927	6	156	4,960	2	343	6,980	177	274	6,029	103					
All other	20	2,225	111	2,547	21	309	6	6	12	285	2	11	244	---	12	268	---	22	456	---	48	1,061	19					
Farm supplies	29	5,012	256	6,102	14	170	18	18	45	1,045	2	22	648	---	38	1,093	---	105	2,026	10	28	504	2					
Seeds	17	4,224	205	4,968	7	91	9	9	43	(x)	2	17	538	---	29	890	---	90	1,758	4	17	338	1					
All other	12	783	51	1,134	7	79	9	9	2	(x)	---	5	110	---	9	213	---	15	270	---	11	186	---					

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MOUNTAIN

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER							
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Pay roll for weeks of officers		Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
			Num- ber	Pay roll for week						Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICES AND LIMITED-FUNCTION WHOLESALERS—Con.																													
Furniture and house furnishings.....	15	\$4,401	294	\$7,856	8	\$43	18			51	\$1,312	4	25	\$556	2		52	\$2,101			57	\$1,126	1	91	\$1,544	1			
China, glassware, and crockery.....	4	660	87	2,460	7	(x)	8			20	269	4	13	231	2		25	827			26	463		5	84	1			
Floor coverings.....	6	2,824	101	3,220	—	—	5			28	772	—	7	201	—		19	975			14	303		28	471	—			
All other.....	5	917	106	2,156	1	(x)	5			13	351	—	5	104	—		8	299			17	360	1	58	789	—			
Groceries (general line).....	160	75,854	2,173	65,256	195	2,285	154			476	12,392	18	122	5,298	2		444	16,965	1		746	17,756	145	231	5,254	29			
Not sponsoring cooperative or voluntary groups.....	121	55,557	1,667	50,063	130	1,458	135			565	8,947	11	89	2,458	2		360	13,478	1		545	12,675	88	197	4,429	29			
Voluntary group wholesalers.....	22	15,631	399	12,798	58	799	18			95	2,989	6	14	441	—		82	(x)	—		167	4,231	51	23	600	—			
All other.....	17	4,666	87	2,597	5	50	5			18	488	1	19	399	—		2	(x)	—		54	830	4	11	225	—			
Groceries and foods (specialty lines).....	154	20,555	1,091	28,471	85	596	62			141	5,375	10	135	5,224	5		278	9,747	4		204	4,395	12	273	4,963	56			
Canned foods.....	4	321	56	1,145	1	(x)	4			10	170	—	—	—	—		14	362	—		17	240	—	11	209	1			
Coffee, tea, and spices.....	8	1,903	71	2,299	1	(x)	2			21	685	1	—	184	—		24	936	—		14	278	—	5	(x)	—			
Coffee roasting and spice grinding.....	8	1,457	95	2,440	6	55	5			14	300	—	—	90	—		36	1,230	1		20	405	5	13	185	—			
Confectionery.....	22	1,464	107	2,540	5	59	7			9	196	—	9	181	—		41	1,049	2		15	322	—	26	426	3			
Meats and provisions.....	35	4,746	292	7,713	18	155	12			22	2,491	2	77	1,964	1		42	1,105	—		44	1,202	2	95	2,197	13			
All other.....	77	10,764	472	12,334	54	(x)	32			65	1,595	7	35	805	2		121	4,045	1		94	1,948	5	125	(x)	59			
Hardware.....	29	22,867	1,518	44,804	104	1,028	66			401	11,662	6	199	5,995	2		186	8,456	—		366	9,658	44	100	2,677	52			
General line (with industrial department).....	22	18,118	1,022	35,239	96	957	52			316	9,255	6	148	4,431	2		143	6,145	—		277	7,761	44	86	2,417	44			
All other.....	7	4,749	296	9,565	8	89	14			85	2,409	—	51	1,564	—		45	2,391	—		89	1,995	—	14	260	8			
Lumber and construction materials.....	50	18,260	701	25,373	41	476	64			159	4,649	4	46	1,593	—		80	5,927	—		166	4,242	20	186	4,996	17			
Builders' supplies (general line).....	11	5,823	225	9,289	9	84	15			58	1,829	1	8	342	—		25	1,264	—		68	1,864	8	51	1,350	2			
Lumber.....	14	4,266	111	4,512	5	30	20			66	1,696	1	12	356	—		25	957	—		25	368	—	7	151	2			
All other.....	25	8,171	365	12,572	29	562	29			77	2,124	2	26	915	—		52	1,726	—		73	2,010	14	128	3,415	15			
Machinery—equipment—supplies.....	137	24,170	1,527	46,167	50	525	132			341	9,377	5	119	5,515	—		293	12,678	1		268	6,715	28	174	4,398	16			
Commercial equipment and supplies.....	13	677	49	1,597	8	89	11			10	225	2	10	194	—		11	424	—		7	(x)	—	—	—	8			
Farm and dairy.....	8	1,948	89	2,850	11	132	5			16	469	—	6	(x)	194	—		10	351	—		46	1,242	10	6	134	1		
Industrial machinery, equipment, and supplies:																													
Road building.....	14	4,939	192	8,224	2	(x)	28			51	1,677	—	7	272	—		34	1,750	—		45	1,656	—	27	886	2			
Mine and mill supplies.....	18	5,464	246	9,024	7	70	28			66	2,186	—	14	446	—		45	2,174	—		56	1,167	7	57	949	—			
Oil well supply houses.....	12	2,797	49	1,796	8	45	3			10	324	—	11	410	—		15	880	—		9	207	8	1	(x)	—			
Used machinery and equipment.....	4	432	51	1,291	—	—	—			12	345	—	3	82	—		—	—	—		2	(x)	—	34	(x)	—			
All other.....	24	6,022	293	9,928	7	77	22			81	1,988	1	27	(x)	82	—	72	3,156	—		55	1,284	—	58	916	6			
Professional equipment and supplies.....	16	1,812	130	4,636	2	(x)	18			40	971	1	18	468	—		28	1,118	—		17	348	1	9	217	—			
Service equipment and supplies.....	28	2,079	228	6,931	5	48	17			55	1,192	1	25	515	—		78	5,023	1		31	611	2	24	468	1			
Metals and metal work (except scrap).....	18	1,965	129	4,247	16	316	11			24	666	—	6	354	—		14	681	—		31	959	—	45	930	13			
Paper and its products.....	24	6,389	383	12,013	7	92	20			101	2,434	2	23	644	—		109	4,140	—		102	2,225	4	28	598	1			
Wrapping or coarse paper and products.....	17	3,632	197	6,136	7	92	10			54	1,336	2	4	105	—		65	2,315	—		47	1,028	4	17	340	1			
All other.....	7	2,757	186	5,877	—	—	10			47	1,098	—	19	559	—		44	1,825	—		55	1,197	—	11	246	—			
Plumbing and heating equipment and supplies.....	29	4,325	257	7,663	22	278	29			57	1,423	4	20	688	—		44	1,597	—		73	1,645	5	34	808	13			
Plumbing and heating (general line).....	8	2,235	109	3,517	9	65	11			30	805	1	10	283	—		15	356	—		40	902	2	3	100	6			
Plumbing fixtures, equipment, and supplies.....	10	1,501	68	2,099	13	213	8			15	418	3	5	135	—		14	442	—		24	541	5	4	70	7			
All other.....	11	1,589	80	2,067	—	—	10			12	200	—	7	250	—		15	519	—		9	202	—	27	458	—			
Tobacco and products (except leaf).....	61	20,414	409	12,067	23	195	23			86	2,310	4	41	1,027	6		162	5,088	2		67	1,596	3	30	748	8			
Waste materials.....	40	2,180	200	4,016	48	437	5			17	293	—	10	342	—		3	86	—		44	1,019	9	121	1,991	39			
Junk and scrap (general line).....	20	936	89	1,691	26	260	2			7	123	—	—	—	—		1	(x)	—		16	280	2	63	1,110	24			
All other.....	20	1,244	111	2,325	22	177	3			10	170	—	10	342	—		2	(x)	—		28	759	7	58	1,981	15			

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

## MOUNTAIN

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time		Num- ber of part- time	Full-time	Num- ber of part- time	Num- ber	Full-time	Num- ber of part- time	Num- ber	Full-time	Num- ber of part- time	Num- ber	Full-time	Num- ber of part- time	Num- ber	Full-time	Num- ber of part- time
				Pay roll for week	Pay roll for week																	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																						
All other products.....	79	\$10,933	737	\$21,745	44	(x)	47	154	\$4,132	6	65	\$2,179	4	110	\$3,373	11	165	\$3,408	6	196	\$4,935	17
Books, periodicals, and newspapers.....	15	1,398	117	2,993	23	(x)	5	43	1,286	4	---	---	1	24	568	10	30	658	---	17	328	8
Flowers and nursery stock.....	6	1,089	66	1,765	2	(x)	8	17	351	---	9	230	2	4	171	---	11	225	---	17	408	---
General merchandise.....	5	(x)	170	5,579	7	98	12	30	956	---	22	675	1	20	902	1	78	1,740	5	8	167	---
Leather and shoe findings.....	9	1,001	88	2,149	---	---	9	14	374	---	6	195	---	20	629	---	17	258	---	2	(x)	---
Optical goods.....	18	1,160	159	4,963	---	---	5	20	454	---	17	775	---	4	184	---	5	104	---	109	2,922	---
Miscellaneous kinds of business <sup>1</sup> .....	26	(x)	158	4,506	12	64	12	30	771	2	11	304	---	38	919	---	24	463	1	45	(x)	9
MANUFACTURERS' SALES BRANCHES (With stocks).....	315	150,483	4,026	149,801	248	3,786	144	1,174	36,621	22	156	7,116	2	1,287	59,059	9	719	19,331	95	546	16,490	120
Amusement and sporting goods.....	17	4,715	295	9,865	32	559	11	170	4,481	1	5	307	---	50	2,936	---	58	852	---	21	356	31
Automotive.....	22	(x)	487	20,146	16	197	10	169	6,884	5	27	1,538	1	123	6,405	---	101	3,159	8	57	1,496	4
Beer, wines, and liquors.....	8	2,986	65	2,617	---	---	2	4	101	---	3	95	---	50	2,186	---	5	(x)	---	5	65	---
Chemicals and paints.....	17	5,689	172	6,784	10	184	11	43	1,652	1	12	298	---	51	2,448	---	37	1,084	8	18	707	1
Electrical goods.....	9	15,692	208	8,959	1	(x)	92	92	5,275	---	1	(x)	---	40	5,008	---	25	811	1	48	(x)	---
Farm products—consumer goods.....	6	2,399	65	2,244	12	71	4	13	327	---	2	(x)	---	37	1,542	---	8	196	2	1	(x)	10
Furniture and house furnishings.....	7	(x)	53	1,941	2	(x)	5	14	352	---	2	(x)	---	21	1,087	---	13	275	2	---	---	---
Groceries and foods (specialty lines).....	77	31,575	895	32,960	45	470	9	162	4,829	5	44	2,655	---	445	17,930	4	141	4,074	25	94	2,628	13
Lumber and construction materials.....	2	2,047	82	5,073	1	(x)	2	27	762	---	2	(x)	---	24	1,175	---	26	851	1	---	---	---
Machinery—equipment—supplies.....	71	18,167	903	35,551	29	547	46	221	6,961	2	39	1,539	1	266	12,804	1	110	3,051	5	221	7,689	19
Metals and metal work (except scrap).....	9	(x)	47	2,358	27	573	5	16	619	---	5	209	---	14	940	---	10	825	3	2	(x)	24
Paper and its products.....	8	3,291	146	4,955	4	50	6	40	1,025	---	5	209	---	44	1,975	4	46	1,010	---	5	111	---
Plumbing and heating equipment and supplies.....	22	9,191	353	11,043	55	935	6	149	4,150	10	6	167	---	84	5,486	---	95	2,221	42	13	290	3
All other <sup>2</sup> .....	38	(x)	257	7,545	17	200	28	54	1,513	2	6	187	---	38	1,559	---	68	(x)	---	65	1,527	15
MANUFACTURERS' SALES OFFICES (Without stocks).....	61	49,635	410	19,047	25	423	21	134	4,279	10	13	626	---	219	10,472	9	---	---	---	25	525	4
Groceries and foods (specialty lines).....	18	5,100	128	4,741	8	131	5	28	798	---	5	217	---	79	3,035	8	---	---	---	11	224	---
Metals and metal work (except scrap).....	8	19,713	95	5,447	2	(x)	6	57	1,688	2	2	(x)	---	30	2,080	---	---	---	---	---	---	---
All other <sup>3</sup> .....	35	21,852	187	8,859	13	(x)	10	49	1,595	8	6	(x)	---	110	5,507	1	---	---	---	12	301	4
PETROLEUM BULK STATIONS: Petroleum and its products.....	321	52,412	1,715	59,470	83	896	131	261	7,464	18	---	---	---	390	16,126	6	546	15,795	28	387	10,742	31
AGENTS AND BROKERS.....	133	80,499	647	24,740	254	2,924	80	267	7,412	22	---	---	---	192	8,237	38	---	---	---	108	3,552	194
Farm products—raw materials.....	21	31,558	128	4,478	205	2,302	20	37	1,187	9	---	---	---	12	345	27	---	---	---	59	1,909	169
Groceries and foods (specialty lines).....	42	35,509	185	6,878	27	189	27	78	1,851	4	---	---	---	71	2,972	5	---	---	---	9	244	18
Machinery—equipment—supplies.....	24	5,171	208	8,649	2	(x)	14	108	5,312	2	---	---	---	64	3,545	---	---	---	---	24	938	---
All other <sup>4</sup> .....	46	8,261	126	4,735	20	(x)	19	46	1,062	7	---	---	---	45	1,577	6	---	---	---	16	461	7
ASSEMBLERS (Mainly farm products).....	682	97,608	4,523	97,707	2,814	54,174	155	542	8,765	70	---	---	---	432	14,413	59	---	---	---	3,544	68,007	2,685
Farm products—raw materials.....	420	52,445	1,280	31,543	468	7,163	85	145	3,922	16	---	---	---	325	9,855	51	---	---	---	705	14,350	398
Farm products—consumer goods.....	228	31,097	5,035	62,271	2,296	26,184	60	175	4,382	44	---	---	---	145	4,149	7	---	---	---	2,657	51,024	2,235
All other <sup>5</sup> .....	54	4,076	228	5,863	62	827	10	22	459	10	---	---	---	14	409	1	---	---	---	182	2,653	51

x Withheld to avoid disclosure.

<sup>1</sup> Includes 8 jewelry; 5 petroleum and its products; 6 forest products (except lumber); 3 textiles and materials (other than dry goods); and 4 miscellaneous kinds of business.<sup>2</sup> Includes 5 clothing and furnishings; 6 drugs and drug sundries (specialty lines); 4 farm supplies; 1 hardware; 1 tobacco and products (except leaf); and 23 all other products.<sup>3</sup> Includes 1 amusement and sporting goods; 1 automotive; 1 chemicals and paints; 2 electrical goods; 3 furniture and house furnishings; 5 lumber and construction materials; 12 machinery—equipment—supplies; 2 paper and its products; 1 plumbing and heating equipment and supplies; and 7 tobacco and products (except leaf).<sup>4</sup> Includes 1 automotive; 1 beer, wines, and liquors; 1 clothing and furnishings; 3 coal and coke; 11 electrical goods; 4 farm products—consumer goods; 4 furniture and house furnishings; 1 groceries (general line); 5 hardware; 7 lumber and construction materials; 1 metals and metal work (except scrap); 1 petroleum and its products; 2 plumbing and heating equipment and supplies; and 6 all other products.<sup>5</sup> Includes 29 farm supplies; and 5 groceries and foods (specialty lines).



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## PACIFIC

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Number of execu- tives and corpo- ration officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER					
	Num- ber	Sales (add 000)		Num- ber	Part-time		Num- ber	Full-time		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	
		Part-time	Pay roll for week		Part-time	Pay roll for week		Part-time	Pay roll for week																			Part-time
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	6,650	\$1,742,492	73,751	\$2,569,715	4,682	\$59,895	4,297	15,686	\$445,526	582	6,663	\$213,783	162	15,297	\$633,806	554	16,964	\$462,315	1,709	15,184	\$426,767	1,985						
Amusement and sporting goods.....	127	21,613	853	33,165	57	727	77	252	6,803	15	99	2,765	4	197	9,746	10	133	3,444	7	95	1,956	21						
Bicycles and supplies.....	7	540	18	2,354	7	234	9	15	422	2	3	(x)	---	16	1,597	---	13	(x)	---	2	10	279	5					
Cameras and photographic supplies.....	19	2,559	149	4,715	7	255	11	53	1,399	2	6	214	---	29	1,280	---	39	984	---	---	20	279	1					
Motion picture film exchanges.....	23	10,421	123	10,739	14	124	22	143	1,923	2	4	175	---	35	2,987	4	15	482	---	---	9	203	8					
Sporting goods.....	52	3,691	274	7,956	6	61	17	64	1,422	1	59	1,470	1	62	2,580	---	25	592	---	---	47	957	3					
Toys, novelties, and fireworks.....	37	2,434	181	5,782	19	236	15	35	841	6	25	777	---	46	1,656	5	40	(x)	---	4	22	408	1					
All other.....	10	1,560	49	1,759	8	221	3	27	796	2	2	(x)	---	11	876	---	1	(x)	---	---	5	(x)	1					
Automotive.....	742	177,460	7,153	244,697	208	2,269	362	1,233	34,668	66	1,271	40,527	8	1,282	56,910	19	983	25,659	10	2,042	59,573	105						
Automobiles (new and used).....	41	125,553	2,228	87,542	34	433	84	437	14,274	7	170	7,577	---	338	20,061	5	256	9,926	5	813	25,925	17						
Trucks and tractors.....	13	1,408	63	1,953	7	89	5	14	401	2	2	(x)	---	---	10	495	---	3	74	---	29	722	5					
Automotive accessories and equipment.....	206	18,226	1,688	55,996	42	551	114	311	8,506	13	362	11,244	3	355	15,487	3	274	7,013	4	270	7,997	19						
Automotive parts.....	410	26,959	2,762	85,636	118	1,107	138	398	10,519	43	682	19,903	5	467	18,309	10	261	6,828	1	828	22,384	59						
Tires and tubes.....	72	5,434	414	13,770	7	89	21	53	1,568	1	55	(x)	---	112	4,558	---	69	1,818	---	---	104	2,647	5					
Beer, wines, and liquors.....	520	122,133	4,670	164,016	271	3,534	216	824	23,012	35	178	5,653	5	1,592	59,965	29	812	24,361	74	1,050	33,364	125						
Beer and ale.....	302	43,281	1,968	69,911	136	1,749	73	286	6,013	17	50	1,351	5	759	27,945	19	303	9,336	47	467	18,047	48						
Wines and liquors.....	218	78,852	2,702	94,105	135	1,585	143	528	14,999	18	126	4,262	3	833	32,020	10	509	15,045	27	563	15,357	77						
Chemicals and paints.....	113	15,466	793	30,054	33	424	89	182	5,978	21	105	3,205	1	212	8,975	---	123	3,452	6	72	1,944	5						
Industrial chemicals.....	18	8,146	296	12,652	9	126	23	106	3,584	4	54	1,778	---	74	3,284	---	57	1,895	5	15	401	---						
Paints and varnishes.....	55	3,355	260	6,203	7	58	9	37	993	7	52	1,547	---	59	1,911	---	44	1,041	---	27	650	---						
Paints with glass and/or wallpaper.....	18	1,108	69	2,554	6	53	2	13	355	6	27	(x)	---	24	687	---	11	268	---	12	306	---						
All other.....	24	2,677	146	6,645	11	187	25	37	946	4	2	(x)	---	55	2,793	---	11	288	---	1	18	507	5					
Clothing and furnishings.....	214	30,673	1,333	47,588	53	591	91	298	7,371	14	232	7,166	---	396	17,387	14	184	4,129	3	152	2,985	22						
Men's and boys'.....	59	7,722	369	14,203	30	312	28	79	1,930	8	71	2,344	---	103	5,151	2	41	975	3	47	1,027	17						
Women's and children's.....	73	11,963	477	16,391	8	73	28	104	2,599	1	80	2,713	---	165	6,373	6	71	1,555	---	29	564	---						
Millinery and millinery supplies.....	32	2,355	176	4,942	6	103	11	28	603	1	53	1,285	---	32	1,193	4	19	320	---	33	658	1						
Shoes and other footwear.....	14	4,293	158	6,109	1	(x)	6	43	1,142	---	7	262	---	50	2,638	---	39	1,059	---	---	13	494	1					
All other.....	36	4,340	153	5,923	8	(x)	18	44	1,097	4	21	582	---	46	2,052	2	14	260	---	---	10	242	2					
Coal and coke.....	13	2,862	9	74	13	13	13	13	464	2	3	(x)	---	11	672	---	2	(x)	---	9	294	7						
Drugs (general line).....	20	41,274	1,826	61,920	9	104	63	476	15,844	4	121	4,007	---	205	11,981	---	689	19,274	4	272	7,472	1						
Service wholesalers (without liquor).....	13	24,002	1,119	38,505	9	104	49	322	6,559	4	83	2,807	---	128	7,828	---	454	12,476	4	83	2,428	1						
All other.....	7	17,272	707	23,417	---	---	14	154	4,975	---	38	1,200	---	77	4,153	---	235	6,798	---	189	5,044	---						
Drugs and drug sundries (specialty lines).....	92	8,698	679	21,111	28	454	50	176	4,201	9	51	1,407	---	198	7,431	9	131	3,053	6	73	1,578	4						
Proprietary medicines.....	24	2,939	208	7,630	4	43	15	59	1,703	4	11	378	---	68	3,007	---	48	1,207	---	---	11	307	---					
Toiletries.....	36	2,553	254	7,236	9	140	19	55	1,338	2	23	706	---	67	1,949	3	42	1,076	---	1	47	858	3					
Drug specialties and sundries.....	52	3,206	217	6,245	15	271	16	64	1,160	3	14	325	---	65	2,475	6	43	750	5	15	211	1						
Dry goods (general line).....	8	8,176	393	12,923	6	75	19	113	2,910	1	99	2,308	2	97	4,274	---	47	1,600	2	8	152	1						
Dry goods (specialty lines).....	160	23,466	1,034	34,733	42	367	71	290	7,290	3	160	4,877	1	230	11,713	20	144	3,148	12	89	1,807	6						
Hosiery and lingerie.....	17	3,076	112	4,191	4	35	12	35	1,109	1	9	224	---	38	1,429	---	15	368	---	5	90	1,021	4					
Notions.....	42	4,558	273	8,506	27	233	19	74	1,684	1	41	1,107	1	79	2,705	16	39	800	5	21	350	---						
Piece goods:																												
General line.....	4	1,140	53	2,083	1	(x)	3	12	519	---	18	667	---	11	423	---	7	165	1	2	(x)	---						
Cotton.....	16	2,911	97	3,517	1	(x)	5	32	1,027	---	10	435	---	29	1,290	1	17	563	---	2	82	---						
Silk, linen, rayon, and velvet.....	25	3,293	117	3,652	4	44	3	55	714	1	15	552	---	44	1,795	3	18	394	---	4	252	---						
Woolen and worsted.....	24	4,127	157	6,499	1	(x)	17	50	1,355	---	28	1,062	---	24	1,762	---	26	645	---	9	252	---						
Other.....	16	2,870	132	4,171	4	27	10	26	596	---	10	211	---	30	1,378	---	15	269	4	41	862	---						
Other dry goods specialties.....	16	1,491	93	2,514	---	---	2	16	506	---	31	659	---	32	953	---	7	164	---	5	(x)	---						
Electrical goods.....	256	67,914	3,305	125,326	66	1,259	210	977	29,605	30	195	12,835	2	774	37,847	10	162	14,062	11	453	11,762	53						
Electrical merchandise (general line).....	36	26,236	1,083	43,240	5	69	64	593	12,088	5	420	4,362	1	230	11,869	---	18	5,192	---	94	2,226	---</						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE SUCH PERIOD IS NOT REPRESENTATIVE. IN SUCH CASES ONE WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN.

## PACIFIC

ESTABLISHMENTS REPORTING EMPLOYEES BY OCCUPATIONAL GROUPS	TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER						
	Num-ber	Sales (add 000)	Part-time		Num-ber of executives and salaried officers	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time					
			Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week	Num-ber	Pay roll for week	Num-ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																							
755		\$165,681	8,076	\$266,133	1,323	\$14,082	374	1,037	\$29,061	55	797	\$27,648	51	1,583	\$57,188	23	1,562	\$42,687	626	2,723	\$82,273	568	
184		59,028	3,738	131,320	344	2,840	159	398	10,502	11	149	4,478	25	1,128	42,034	7	533	16,153	28	1,573	46,184	275	
61		13,863	554	14,974	182	1,641	180	43	1,641	3	39	1,365	4	146	1,364	1	149	3,059	5	257	6,217	141	
460		96,670	3,764	119,859	827	\$1,601	185	586	17,259	41	609	21,777	25	411	13,760	15	1,860	23,495	595	1,093	29,872	152	
111		36,378	1,267	42,255	60	889	60	989	60	226	4	55	1,501	4	153	6,122	9	262	6,987	22	488	13,905	215
37		13,357	583	13,953	19	286	24	56	1,985	2	12	1,546	1	38	1,512	—	91	2,728	3	162	4,919	13	
23		4,560	147	4,629	8	112	5	22	596	—	6	174	—	34	1,558	4	9	225	—	71	1,670	215	
33		6,720	622	19,111	28	516	38	102	2,747	2	29	804	3	87	2,237	5	138	5,315	16	248	6,825	2	
18		12,941	115	4,362	5	75	8	46	1,577	6	6	177	—	14	615	—	24	729	3	17	491	2	
145		53,720	1,603	57,235	107	1,403	465	12,660	27	172	5,835	2	300	13,164	22	381	10,200	18	176	4,234	40		
19		1,934	139	45	12	10	40	1,100	—	—	—	—	—	—	—	—	—	—	—	—	—	4	
29		21,013	719	26,535	26	412	42	245	6,282	8	80	2,512	—	132	6,713	—	20	827	3	24	410	4	
26		2,822	170	7,045	14	206	19	53	1,023	3	31	1,313	1	24	1,075	6	34	1,203	3	20	708	11	
14		1,072	79	2,885	5	60	9	18	1,554	2	6	1,133	—	11	551	1	16	586	1	20	524	1	
57		6,829	496	15,903	50	641	25	129	3,431	11	48	1,565	1	96	5,456	13	122	5,074	2	78	1,972	25	
211		198,998	4,918	169,763	217	3,064	187	1,170	34,043	21	327	10,520	8	884	34,581	5	1,760	52,306	151	610	18,540	32	
51		7,556	96,356	57	1,504	93	408	12,284	8	130	2,668	6	433	18,897	5	586	17,209	49	218	7,385	18		
59		7,768	2,356	78,317	70	1,863	73	570	11,197	6	111	3,868	1	399	16,640	—	866	26,063	61	338	9,190	11	
13		44,227	609	21,358	40	554	21	189	(x)	—	81	2,404	1	2	(x)	—	35	1,013	—	—	2,955	—	
58		8,220	118	3,522	11	66	—	2	(x)	—	—	—	—	—	—	—	—	—	—	—	—	—	
786		181,429	8,335	221,690	611	7,773	458	1,552	39,467	63	495	15,422	20	2,050	77,512	34	1,901	55,159	235	2,107	57,235	259	
4		2,164	70	3,315	20	75	4	12	415	—	—	—	—	—	—	—	—	—	—	—	—	20	
59		16,530	364	13,729	19	235	34	91	2,422	4	42	1,347	—	45	1,988	5	7	208	—	23	582	10	
62		1,252	47,045	32	582	76	269	8,601	7	13	359	—	97	3,900	5	77	2,195	—	2	582	10	20	
43		20,288	1,295	53,548	32	479	56	277	8,945	4	8	359	—	468	19,509	4	286	7,587	14	140	3,195	17	
40		2,849	148	3,750	23	250	7	15	356	5	5	102	—	52	1,498	2	513	15,296	14	120	3,348	12	
112		1,005	52,327	105	1,782	61	124	3,880	5	68	2,013	3	85	3,228	3	222	6,804	27	445	11,977	67		
216		49,609	2,066	98	1,127	183	225	6,897	22	265	8,068	13	349	13,200	1	382	12,599	12	756	24,725	48		
270		43,471	2,168	66,110	284	3,485	137	339	8,605	16	94	2,456	4	680	21,601	14	399	10,112	172	579	(x)	78	
106		57,003	3,662	128,509	77	1,102	209	1,075	30,916	12	414	12,675	4	461	28,820	5	1,139	32,429	49	166	4,509	7	
28		40,208	2,537	91,553	52	818	129	778	23,234	6	246	7,599	2	487	20,843	1	842	25,048	39	75	2,039	4	
22		(x)	582	19,278	12	104	37	153	3,910	1	79	2,505	2	90	4,035	—	185	4,601	8	38	979	1	
58		(x)	543	17,878	13	180	43	142	5,712	5	89	2,571	—	104	3,942	4	112	2,780	2	53	1,491	2	
82		12,515	235	11,745	28	279	55	174	4,309	14	139	4,608	1	121	6,455	8	41	912	1	66	1,508	4	
14		6,845	233	11,140	9	68	16	81	1,300	14	67	3,100	1	59	3,100	—	21	561	—	31	806	4	
68		5,970	302	11,825	20	210	39	93	2,319	9	41	1,508	—	65	3,555	8	17	327	—	47	1,140	3	
255		87,771	2,948	117,637	199	2,985	255	654	20,404	13	88	4,120	—	378	17,981	13	786	25,200	78	787	27,717	95	
103		5,843	244	6,758	2	(x)	14	36	1,024	—	1	(x)	—	27	1,131	—	92	2,901	—	74	2,640	2	
12		59,066	1,293	54,408	76	1,510	116	383	12,316	7	47	2,687	—	137	7,913	12	366	12,181	18	244	7,947	41	
29		4,568	4,069	12,196	61	676	20	53	1,846	3	9	399	—	18	902	—	40	1,258	11	3	105	—	
27		5,709	308	12,198	61	676	20	53	1,846	3	9	399	—	18	902	—	40	1,258	11	3	105	—	
33		1,639	72	2,342	13	(x)	75	27	47	8	129	—	10	408	—	31	311	2,948	35	98	5,337	22	
6		3,569	571	15,236	8	127	5	49	1,485	1	18	540	—	48	2,831	—	103	2,825	14	177	6,113	12	
60		9,559	565	20,646	27	382	63	105	2,833	1	16	540	—	101	3,589	—	103	2,825	14	177	6,113	12	
681		105,931	6,490	241,791	311	5,234	534	1,804	45,167	51	615	19,752	11	1,570	70,367	22	1,512	39,083	52	855	23,745	175	
18		893	64	1,814	7	65	3	21	458	3	7	296	1	21	649	—	4	88	2	8	195	1	
18		1,848	165	7,895	5	95	6	23	495	—	4	170	—	58	1,855	—	27	689	3	18	386	—	
10		866	85	2,834	5	56	8	23	495	—	4	170	—	58	1,855	—	27	689	3	18	386	—	
46		5,464	558	11,946	6	78	18	99	3,613	2	21	781	—	70	3,021	1	46	1,194	—	104	2,620	2	
33		5,400	300	10,168	97	1,542	27	86	2,250	2	19	680	—	62	2,577	—	80	1,450	9	46	1,562	56	
9		2,180	85	3,428	8	132	12	24	664	—	2	(x)	—	24	698	—	12	590	—	11	530	8	
6		7,809	15,971	6	108	13	183	5,469	—	21	679	—	61	4,018	—	108	3,740	6	13	412	—		
18		2,846	148	1,539	2	86	1	50	1,435	1	11	410	—	82	3,585	—	79	2,474	4	15	1,460	—	
14		5,793	278	11,728	21	405	19	60	1,848	—	11	410	—	82	3,585	—	79	2,474	4	15	1,460	—	
14		4,856	214	8,580	2	(x)	13	31	1,023	3	10	591	—	45	1,639	—	79	2,474	4	15	1,460	—	
30		5,115	148	7,059	2	(x)	13	31	1,023	3	10	591	—	45	1,639	—	79	2,474	4	15	1,460	—	
81		6,672	391	16,449	30	520	57	127	5,593	2	23	776	—	110	5,095	—	79						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE EACH PERIOD IS REPRESENTATIVE EMPLOYMENT IS GIVEN. IN SUCH CASES ONE WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN.

ESTABLISHMENTS REPORTING EMPLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
Number	Sales (add 000)	Type of operation	Full-time		Part-time	Number of executives and salaried officers	Full-time		Number of part-time	Full-time		Number of part-time	Full-time		Number of part-time	Full-time		Number of part-time	Full-time		Number of part-time	
			Pay roll for week	Number			Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number		
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																						
Machinery—equipment—supplies—Con.																						
Professional equipment and supplies:																						
Dental supply houses.....																						
Surgical, medical, and hospital.....																						
All other.....																						
Service equipment and supplies:																						
Barber and beauty supply houses.....																						
Laundry and dry cleaning.....																						
Upholsterers' supplies.....																						
All other.....																						
Transportation equipment and supplies.....																						
Metals and metal work (except scrap).....																						
Iron and steel products (general line).....																						
Iron and steel products (flat).....																						
Wire and wire products.....																						
Iron and steel finished products (N.E.C.).....																						
All other.....																						
Paper and its products.....																						
Wrapping or coarse paper and products.....																						
Printing and writing papers.....																						
Stationery and stationery supplies.....																						
Wallpaper.....																						
Petroleum and its products.....																						
Plumbing and heating equipment and supplies.....																						
Plumbing and heating (general line).....																						
Heating (including stoves and ranges).....																						
Plumbing fixtures, equipment, and supplies.....																						
All other.....																						
Tobacco and products (except leaf).....																						
Waste materials.....																						
Iron and steel scrap.....																						
Junk and scrap (general line).....																						
Waste paper, rags, and rubber.....																						
Non-ferrous metals.....																						
All other.....																						
All other products.....																						
Books, periodicals, and newspapers.....																						
Flowers and nursery stock.....																						
Forest products (except lumber).....																						
General merchandise.....																						
Leather and shoe findings.....																						
Leather goods.....																						
Oils and greases (animal and vegetable).....																						
Optical goods.....																						
Textiles and materials (other than dry goods).....																						
Miscellaneous kinds of business.....																						
MANUFACTURERS' SALES BRANCHES (With stocks)																						
Amusement and sporting goods.....																						
Automotive.....																						
Beer, wines, and liquors.....																						
Chemicals and paints.....																						
Clothing and furnishings.....																						
Drugs and drug sundries.....																						
Dry goods (specialty lines).....																						
Electrical goods.....																						
Farm products—consumer goods.....																						
Furniture and house furnishings.....																						

For footnotes, see end of table.



Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

x Withheld to avoid disclosure.

1 Includes 5 years; and 48 miscellaneous kinds of business.

2 Includes 7 farm supplies; and 69 all other products.

3 Includes 7 clothing and furnishings; 3 drugs and drug sundries (specialty lines); 9 dry goods (specialty lines); 1 farm products--consumer goods; 1 farm supplies; 1 hardware; 1 jewelry; 1 petroleum and its products; 12 tobacco and products (except leaf); and 28 all other products.

4 Includes 13 amusement and sporting goods; 10 beer, wines, and liquors; 11 farm supplies; 6 jewelry; 8 petroleum and its products; 2 tobacco and products (except leaf); 4 waste materials; and 43 all other products.

5 Includes 19 farm supplies; and 3 all other products.

x Withheld to avoid disclosure.

1 Includes 5 years; and 48 miscellaneous kinds of business.

2 Includes 7 farm supplies; and 69 all other products.

3 Includes 7 clothing and furnishings; 3 drugs and drug sundries (specialty lines); 9 dry goods (specialty lines); 1 farm products--consumer goods; 1 farm supplies; 1 hardware; 1 jewelry; 1 petroleum and its products; 12 tobacco and products (except leaf); and 28 all other products.

4 Includes 13 amusement and sporting goods; 10 beer, wines, and liquors; 11 farm supplies; 6 jewelry; 8 petroleum and its products; 2 tobacco and products (except leaf); 4 waste materials; and 43 all other products.

5 Includes 19 farm supplies; and 3 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

## BALTIMORE

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and salaried corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Part-time	Full-time		Num- ber of part- time		Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	All Other	
				Num- ber	Pay roll for week																		Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	868	\$267,277	11,159	\$319,490	366	\$5,083	691	2,529	\$55,279	13	822	\$21,699	2	2,203	\$65,351	23	2,555	\$51,559	61	2,579	\$49,161	267	
Amusement and sporting goods.....	15	1,329	104	2,605	7	93	7	19	403	1	19	419	---	20	887	2	22	417	---	17	244	4	
Automotive.....	39	51,444	657	19,057	1	(x)	16	145	4,166	1	83	2,100	---	115	4,049	---	122	3,091	---	178	5,610	---	
Automotive accessories and equipment.....	13	1,970	217	5,693	---	---	2	47	1,156	---	24	1,029	---	51	1,642	---	44	964	---	49	(x)	---	
Automotive parts.....	19	1,363	197	5,980	---	---	11	25	550	---	42	1,029	---	38	1,119	---	32	804	---	49	1,161	---	
All other.....	7	48,091	245	7,974	1	(x)	3	71	2,460	1	17	534	---	26	1,288	---	46	1,323	---	80	(x)	---	
Beer, wines, and liquors.....	24	15,776	524	16,847	65	776	34	107	2,417	---	5	136	---	210	6,347	---	118	2,055	2	50	914	63	
Chemicals and paints.....	20	4,850	244	9,524	4	83	17	51	1,195	---	11	331	---	40	1,567	3	110	2,201	1	15	274	---	
Clothing and furnishings.....	50	12,407	432	15,498	14	94	33	103	2,589	2	21	588	---	131	6,351	9	90	1,724	---	54	1,043	3	
Women's and children's.....	14	1,970	96	7,657	9	55	11	20	390	1	10	281	---	24	924	8	23	450	---	8	110	---	
Shoes and other footwear.....	10	6,657	180	7,909	---	---	8	50	1,443	---	---	---	---	59	3,506	---	52	967	---	11	192	---	
All other.....	26	3,770	156	4,932	5	39	14	33	746	1	11	307	---	48	1,921	1	15	307	---	35	741	3	
Coal and coke.....	14	4,916	104	4,314	12	75	20	31	676	---	---	---	---	11	539	---	2	(x)	---	40	1,293	12	
Drugs (general line).....	5	4,556	286	7,494	---	---	9	73	1,765	---	19	409	---	28	1,547	---	127	2,185	---	42	657	---	
Drugs and drug sundries (specialty lines).....	13	1,750	143	3,635	6	35	8	27	561	1	15	252	---	63	1,657	---	13	227	---	17	337	5	
Dry goods (general line).....	2	7,799	380	11,945	3	18	38	75	1,474	1	82	1,843	---	79	4,031	---	57	714	---	69	856	2	
Dry goods (specialty lines).....	26																						
Electrical goods.....	31	10,440	515	16,432	4	54	40	140	3,424	2	53	1,629	---	130	5,062	2	55	1,474	---	97	2,396	---	
Electrical merchandise (general line).....	5	5,173	212	7,202	1	(x)	3	51	1,598	1	23	777	---	49	2,134	---	24	795	---	62	1,642	---	
Wiring supplies and construction materials.....	9	1,609	105	2,778	1	(x)	19	23	476	---	11	241	---	50	724	1	9	190	---	13	200	---	
All other.....	17	3,658	198	6,452	2	(x)	18	66	1,360	1	19	611	---	31	2,234	1	22	489	---	22	544	---	
Farm products—consumer goods.....	118	26,672	916	19,786	33	220	50	113	2,632	---	90	2,671	1	83	2,722	---	114	2,064	5	366	6,427	27	
Dairy and poultry products.....	15	3,179	207	3,068	2	(x)	12	21	444	---	8	223	---	27	683	---	48	831	---	93	1,929	13	
Poultry and poultry products.....	22	3,001	160	2,928	17	110	9	12	252	---	20	486	---	6	113	---	27	450	4	86	1,367	13	
Fruits and vegetables (fresh).....	61	18,492	449	11,793	14	(x)	29	80	1,936	---	64	1,962	---	50	1,716	---	39	783	1	187	3,131	13	
Farm supplies.....	14	5,044	142	3,866	11	129	12	66	1,444	---	7	244	---	9	395	---	43	1,098	6	5	84	5	
Furniture and house furnishings.....	15	3,400	184	4,983	2	(x)	11	45	925	---	11	264	---	38	1,907	1	34	628	---	45	726	1	
Groceries (general line).....	13	15,013	379	9,054	53	471	14	67	1,461	---	14	319	---	53	1,926	---	176	3,141	3	55	1,093	50	
Groceries and foods (specialty lines).....	130	21,640	1,294	35,304	29	203	76	220	4,749	2	88	2,200	---	344	12,393	1	258	4,952	18	308	6,022	8	
Coffee roasting and spice grinding.....	3	851	124	3,161	10	---	3	25	458	---	1	(x)	---	49	1,722	---	33	449	10	13	192	---	
Confectionery.....	13	1,803	153	3,807	---	---	8	22	488	---	8	159	---	60	1,723	---	32	656	---	23	365	---	
Fish and sea foods.....	33	4,166	216	4,775	3	---	18	38	784	1	54	1,359	---	8	272	---	6	111	1	92	1,805	1	
Meats and provisions.....	23	5,271	246	9,407	7	86	20	34	790	---	17	463	---	71	3,420	---	33	825	2	71	2,100	5	
All other.....	58	9,549	555	14,136	9	55	27	101	2,231	1	8	(x)	---	156	5,256	1	154	2,911	5	109	1,760	2	
Hardware.....	11	2,392	154	4,130	1	(x)	8	34	877	1	17	486	---	37	1,173	---	42	861	---	16	258	---	
Jewelry.....	14	2,012	114	3,597	---	---	14	27	661	---	12	307	---	16	595	---	15	(x)	---	30	494	---	

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
(Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

## BALTIMORE

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time		Num- ber of execu- tives and corpo- rated officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
				Pay roll for week	Num- ber	Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																						
Lumber and construction materials.....	28	\$9,445	530	\$17,522	39	\$251	46	\$2,559	---	21	\$722	---	45	\$2,692	---	218	\$5,109	---	109	\$2,022	39	
Lumber and millwork.....	18	6,445	404	13,778	29	84	29	2,001	---	17	602	---	27	1,907	---	202	4,811	---	58	1,280	29	
All other.....	10	2,000	126	5,744	10	167	17	22	558	---	4	120	---	16	785	---	16	298	51	742	10	
Machinery—equipment—supplies.....	75	9,355	704	21,911	21	82	72	3,498	---	54	1,541	---	207	7,454	2	109	2,166	14	111	2,414	5	
Commercial equipment and supplies.....	10	1,215	125	4,162	1	(x)	16	22	584	---	6	199	---	37	1,569	---	16	522	28	768	1	
Industrial machinery, equipment, and supplies.....	28	2,997	181	5,640	4	(x)	16	41	880	---	14	366	---	41	1,489	2	24	522	45	921	2	
Service equipment and supplies.....	25	2,865	225	6,803	16	64	21	55	1,247	---	11	308	---	88	3,083	---	37	689	14	14	252	2
All other.....	12	2,280	172	5,508	---	---	19	33	755	---	23	468	---	41	1,515	---	32	635	24	455	---	
Metals and metal work (except scrap).....	19	4,090	196	6,774	3	16	21	53	1,412	---	6	221	---	20	740	---	57	1,545	1	39	944	2
Paper and its products.....	51	9,238	527	17,326	2	17	37	110	2,615	---	70	2,191	---	150	5,158	1	105	2,304	---	55	1,136	1
Plumbing and heating equipment and supplies.....	30	8,485	584	13,194	13	26	39	98	2,498	---	24	680	---	72	2,730	---	67	1,713	---	84	2,107	13
Plumbing and heating (general line).....	14	(x)	192	6,781	13	---	20	58	1,384	---	11	308	---	29	1,213	---	49	1,208	---	25	800	13
All other.....	16	(x)	192	6,415	---	---	19	40	1,114	---	13	352	---	43	1,517	---	18	507	---	59	1,607	---
Tobacco and products (except leaf).....	22	15,968	317	9,189	3	21	6	56	1,317	1	28	529	1	129	4,998	---	51	1,044	---	47	954	1
Waste materials.....	41	7,592	788	14,338	18	156	10	41	941	1	5	100	---	12	417	---	205	2,970	6	515	8,345	11
Iron and steel scrap.....	10	4,220	439	8,690	---	---	2	13	468	---	---	(x)	---	3	117	---	22	580	---	393	6,767	---
Waste paper, rags, and rubber.....	10	1,428	238	5,827	8	55	3	13	285	---	2	(x)	---	6	255	---	114	1,648	3	100	1,814	5
All other.....	21	1,744	111	1,821	10	101	5	9	130	1	3	(x)	---	3	45	---	69	944	5	22	282	6
All other 1.....	48	17,106	1,229	31,565	22	240	53	396	7,022	---	67	1,737	---	163	6,494	2	345	7,700	5	215	4,545	15
MANUFACTURERS' SALES BRANCHES (With stocks).....	118	111,590	2,747	109,195	51	584	73	741	21,403	10	73	5,498	4	1,109	54,845	---	379	9,966	28	572	12,225	11
Automotive.....	8	7,542	323	12,780	10	74	9	93	2,785	4	9	374	3	100	5,550	---	50	727	3	82	2,718	---
Electrical goods.....	4	1,766	97	5,019	---	---	2	49	1,494	---	---	---	---	43	5,275	---	8	(x)	---	---	---	---
Farm supplies.....	5	3,578	124	4,384	---	---	5	51	1,717	---	3	125	---	58	2,079	---	6	125	---	---	---	---
Groceries and foods (specialty lines).....	21	(x)	908	35,447	7	72	12	202	5,958	1	36	2,191	---	511	21,647	---	109	2,763	5	58	1,720	1
Lumber and construction materials.....	6	(x)	108	3,688	17	227	2	27	782	1	3	(x)	---	26	1,014	---	43	1,574	13	2	(x)	5
Machinery—equipment—supplies.....	32	7,688	483	18,882	4	34	18	110	2,761	1	15	445	1	148	6,818	---	41	1,124	1	135	4,612	1
Metals and metal work (except scrap).....	6	5,282	140	4,701	1	(x)	2	35	1,088	1	3	91	---	24	1,295	---	65	1,889	---	11	286	---
Plumbing and heating equipment and supplies.....	7	3,515	98	4,040	---	---	3	38	1,031	---	---	(x)	---	34	2,103	---	17	475	---	6	147	---
All other.....	29	25,908	473	20,512	12	(x)	20	188	5,849	2	4	(x)	---	166	9,562	---	65	(x)	4	80	(x)	8
MANUFACTURERS' SALES OFFICES (Without stocks).....	42	58,552	278	15,925	5	38	4	80	2,342	2	6	278	---	173	11,898	1	---	---	---	15	445	---
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products.....	18	21,421	546	24,085	190	3,620	6	154	4,686	12	---	---	---	96	5,164	---	129	6,231	75	161	7,437	103
AGENTS AND BROKERS.....	105	47,166	836	19,595	57	577	55	185	4,258	6	---	---	---	210	6,285	3	---	---	---	168	5,326	28
Farm products—consumer goods.....	29	15,201	257	7,000	5	39	24	55	1,486	---	---	---	---	78	2,420	---	---	---	---	100	1,871	5
Groceries and foods (specialty lines).....	17	11,487	92	2,902	4	20	6	54	822	---	---	---	---	40	1,581	---	---	---	---	12	407	4
All other.....	59	20,478	287	9,685	28	518	25	94	2,140	6	---	---	---	62	4,264	3	---	---	---	76	1,743	19
ASSEMBLERS (Mainly farm products).....	13	10,326	173	4,451	165	2,059	13	24	740	---	---	---	---	19	654	---	---	---	---	117	2,549	165

x Withhold to avoid disclosure.

1 Includes 6 farm products—raw materials; 6 petroleum and its products; and 36 all other products.

2 Includes 1 amusement and sporting goods; 2 beer, wines, and liquors; 5 chemicals and paints; 2 clothing and furnishings; 5 drugs and drug sundries (specialty lines); 5 dry goods (specialty lines); 1 farm products—consumer goods; 1 hardware; 4 paper and its products; 2 petroleum and its products; and 5 all other products.

3 Includes 1 automotive; 1 beer, wines, and liquors; 1 coal and coke; 1 drugs and drug sundries (specialty lines); 5 dry goods (specialty lines); 8 electrical goods; 6 farm products—raw materials; 1 farm supplies; 2 furniture and house furnishings; 1 hardware; 1 jewelry; 5 lumber and construction materials; 15 machinery—equipment—supplies; 5 metals and metal work (except scrap); 5 paper and its products; 5 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 5 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

BOSTON	TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
		Num- ber	Sales (add 000)	Part-time		Num- ber of execu- tives and salaried corpo- ration officers	Num- ber of part- time officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	
1,315	Amusement and limited-function wholesalers	19,294	\$725,582	674	\$9,981	1,679	56	4,580	\$120,343	56	1,806	\$59,592	16	3,561	\$176,343	44	4,567	\$109,978	157	3,081	\$84,096	401
27	Amusement and sporting goods	454	11,408	5	28	25	255	235	4,311	3	58	805	---	54	2,482	---	45	922	---	59	869	---
7	Sporting goods	128	4,145	---	---	7	27	27	820	---	29	650	---	21	922	---	15	364	---	29	665	---
20	All other	506	7,265	5	28	18	208	208	3,691	3	9	175	---	33	1,540	---	28	558	---	10	206	---
39	Automotive	853	29,825	18	376	49	277	7,942	7,942	2	68	2,065	---	163	8,174	---	108	2,487	---	180	4,809	---
7	Automobiles (new and used)	519	18,985	18	376	13	214	6,547	6,547	2	10	466	---	104	5,565	---	67	1,808	---	111	2,961	---
15	Automotive parts	168	5,451	---	---	15	50	655	655	---	25	696	---	30	1,553	---	28	646	---	40	961	---
17	All other	166	5,489	---	---	21	55	762	762	---	33	903	---	29	1,058	---	11	233	---	39	957	---
35	Beer, wines, and liquors	948	35,646	25	256	67	197	4,366	4,366	---	34	1,303	---	327	13,616	---	229	5,328	---	94	2,550	24
11	Beer and ale	325	10,782	25	(x)	19	55	1,118	1,118	---	14	718	---	89	3,752	---	122	2,879	---	26	489	22
22	Wines and liquors	623	24,864	2	(x)	48	142	3,268	3,268	---	20	585	---	238	9,864	---	107	2,449	---	68	1,861	2
30	Chemicals and paints	247	15,261	6	113	34	61	2,157	2,157	1	11	391	---	57	5,301	2	43	1,002	3	41	1,355	---
108	Clothing and furnishings	1,693	66,179	27	295	257	339	7,677	7,677	6	207	6,146	9	341	16,388	1	366	7,750	11	175	4,562	---
11	Clothing and furnishings (general line)	318	12,081	5	54	18	46	1,134	1,134	---	20	695	---	82	4,323	---	74	1,693	---	98	2,592	---
50	Men's and boys'	376	15,170	6	66	91	70	1,546	1,546	1	56	1,812	4	62	2,812	1	53	1,042	---	44	955	---
51	Women's and children's	388	14,959	8	92	66	79	1,744	1,744	---	72	1,957	2	74	3,555	---	87	1,559	6	16	486	---
57	Shoes and other footwear	499	21,026	5	28	74	127	2,940	2,940	4	35	1,185	1	117	5,112	---	138	3,211	---	8	186	---
19	All other	1,563	102,293	5	55	14	17	315	315	1	24	497	2	26	786	---	14	225	2	7	145	---
20	Coal and coke	367	24,258	24	160	19	145	5,016	5,016	---	15	1,354	---	118	10,971	---	13	429	---	57	1,357	24
3	Drugs (general line)	353	11,637	---	---	10	107	2,966	2,966	---	22	685	---	35	2,327	---	178	4,061	---	1	(x)	---
13	Drugs and drug sundries (specialty lines)	102	2,477	---	---	17	15	240	240	---	12	294	---	22	505	---	15	215	---	23	359	---
2	Dry goods (general line)	698	28,513	10	86	98	209	5,050	5,050	1	82	2,494	---	125	6,568	1	131	2,705	---	53	1,049	8
71	Dry goods (specialty lines)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
45	Electrical goods	889	30,822	17	252	55	269	7,768	7,768	1	129	4,149	---	181	8,957	3	108	2,852	2	96	2,064	11
5	Electrical merchandise (general line)	325	12,200	---	---	9	127	3,594	3,594	---	60	2,166	---	63	3,269	---	55	1,759	---	11	229	---
14	Wiring supplies and construction materials	88	2,445	4	95	18	20	440	440	1	17	452	---	16	420	---	15	261	---	2	(x)	5
11	Radios and equipment	130	4,258	1	(x)	9	33	838	838	---	27	729	---	17	1,261	---	14	307	---	15	298	1
13	All other	515	11,919	12	(x)	19	109	2,896	2,896	---	25	602	---	70	4,007	3	24	525	2	68	(x)	7
66	Farm products—raw materials	797	45,042	19	450	75	267	9,829	9,829	1	28	1,709	---	102	8,751	---	126	3,870	10	201	6,555	8
50	Wool and mohair	692	37,611	16	418	60	221	8,051	8,051	---	18	1,304	---	80	6,948	---	121	3,780	10	192	6,323	6
16	All other	105	5,431	3	34	15	46	1,578	1,578	1	8	405	---	22	1,783	---	5	140	---	9	212	2
52	Farm products—consumer goods	1,528	50,268	50	967	48	120	3,365	3,365	---	121	4,127	---	244	9,777	5	401	11,133	39	594	17,159	6
13	Dairy and poultry products	844	30,371	1	(x)	13	45	1,189	1,189	---	56	1,829	---	199	7,558	---	197	5,468	---	434	15,800	1
39	All other	584	19,897	49	(x)	35	75	2,176	2,176	---	65	2,298	---	45	2,219	5	204	5,667	59	160	4,259	5
4	Farm supplies	207	7,219	---	---	18	66	1,561	1,561	---	18	777	---	47	2,325	---	23	500	---	35	897	---
45	Furniture and house furnishings	542	19,989	3	44	61	127	3,103	3,103	---	61	3,223	---	78	3,146	2	114	3,188	1	85	1,444	---
14	Floor coverings	152	5,947	---	---	12	40	1,015	1,015	---	24	665	---	31	1,513	---	31	804	---	7	132	---
11	Furniture (household)	96	3,322	1	(x)	19	22	462	462	---	16	884	---	7	187	---	56	910	1	3	54	---
20	All other	294	10,720	2	(x)	30	65	1,626	1,626	---	41	1,674	---	38	1,446	2	47	1,474	---	75	1,258	---

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE SUCH PERIOD IS NOT REPRESENTATIVE. IN SUCH CASES ONE WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN

BOSTON

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time				
			Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.	20	\$25,241	1,218	\$35,927	78	\$1,274	51	\$12	17	205	\$5,489	1	159	\$6,959	—	470	\$9,595	48	21	\$676	12	—	—	—				
	12	(x)	1,119	32,021	77	(x)	38	286	6,715	17	198	5,288	1	149	6,428	—	435	7,389	47	15	465	12	—	—				
	8	(x)	99	5,908	1	(x)	15	26	785	—	7	191	—	10	531	—	37	1,004	1	6	211	—	—	—				
	157	57,409	2,551	89,055	260	5,878	217	438	12,102	7	182	6,546	5	444	17,489	1	852	21,775	6	418	12,005	245	—	—				
	17	11,527	741	22,460	7	35	25	111	5,645	5	14	405	—	103	4,204	—	446	10,729	1	44	1,208	1	—	—				
	5	3,857	327	12,075	—	—	13	70	1,857	—	4	91	—	98	4,205	—	131	3,485	—	11	235	—	—					
	40	10,091	507	19,585	115	1,990	67	73	1,924	—	80	2,950	2	20	709	—	88	2,928	5	179	5,495	108	—					
	36	14,785	405	15,328	3	23	41	58	1,511	1	52	2,025	—	35	1,747	1	98	2,985	—	121	5,461	1	—					
	59	17,571	571	19,608	137	1,828	75	126	5,167	1	32	895	1	188	6,626	—	89	1,972	2	65	1,408	135	—					
	13	5,049	354	11,487	1	(x)	24	90	1,965	1	32	1,056	—	65	3,356	—	125	2,564	—	18	491	—	—					
Jewelry	31	5,432	201	9,106	5	47	34	47	1,056	2	61	2,626	—	22	1,056	1	24	466	—	15	(x)	2	—					
	37	11,089	575	24,746	12	244	64	118	5,500	1	18	956	—	89	4,565	4	185	5,928	4	101	3,185	5	—					
	15	(x)	127	7,055	7	135	30	46	1,355	1	35	200	—	19	1,039	4	22	577	2	7	505	—	—					
	3	2,186	192	8,712	—	—	6	31	941	—	8	388	—	26	1,650	—	118	4,282	—	5	72	—	—					
	19	(x)	256	8,999	5	59	28	41	1,004	—	7	348	—	44	1,696	—	45	1,069	2	91	2,808	5	—					
	122	19,550	1,524	50,555	20	256	146	322	7,971	4	142	4,175	—	284	14,504	5	216	4,809	4	214	5,681	9	—					
	14	3,026	315	10,489	—	—	26	76	1,807	—	35	1,031	—	51	2,756	—	42	998	—	85	2,252	—	—					
	50	10,566	487	23,076	12	164	58	135	5,572	2	25	1,084	—	108	7,012	1	90	2,086	1	75	2,108	6	—					
	39	3,084	284	9,588	5	53	42	54	1,215	1	39	1,015	—	69	2,655	2	49	994	1	31	647	1	—					
	19	2,674	240	7,870	3	59	20	59	1,377	1	45	1,055	—	56	1,925	—	55	751	2	25	694	—	—					
Metals and metal work (except scrap)	14	6,295	526	15,665	3	50	21	80	2,552	2	21	766	—	58	3,484	—	125	3,682	—	25	642	1	—					
	55	11,506	838	27,168	15	210	59	202	4,965	1	78	2,560	—	221	9,524	5	224	4,114	7	54	1,187	2	—					
	24	4,280	275	9,545	10	141	30	84	1,280	1	3	102	—	115	4,684	5	42	968	5	19	400	1	—					
	10	5,272	509	11,465	—	—	14	65	1,850	—	46	1,557	—	88	5,928	—	67	1,479	—	29	680	—	—					
	21	1,774	256	6,542	5	69	15	75	1,825	—	29	921	—	18	702	—	115	1,667	4	6	127	1	—					
	43	7,811	574	20,579	7	112	58	155	4,446	3	42	1,322	—	75	3,048	—	175	4,455	2	75	1,720	2	—					
	11	7,781	250	6,542	1	(x)	9	50	1,808	—	14	480	—	18	807	—	77	1,865	—	62	1,584	1	—					
	15	3,304	186	7,726	1	(x)	25	54	1,559	—	17	578	—	32	1,205	—	55	1,261	—	7	174	1	—					
	17	2,756	158	5,911	5	(x)	24	49	1,378	5	11	264	—	25	1,058	—	45	1,187	2	6	152	—	—					
	26	15,600	195	5,125	3	(x)	19	36	715	1	56	1,214	—	47	1,427	—	17	404	—	18	385	2	—					
Tobacco and products (except leaf)	38	15,707	350	14,519	25	245	35	69	2,058	—	6	400	—	35	2,813	—	42	1,070	1	145	2,791	21	—					
	15	7,585	155	6,421	19	185	12	31	1,050	—	3	235	—	11	1,017	—	10	280	—	66	1,455	19	—					
	25	6,324	177	7,868	6	80	25	36	1,008	—	3	165	—	24	1,796	—	32	790	1	57	1,559	2	—					
	125	38,554	1,185	48,954	45	555	120	259	7,248	2	99	2,972	—	170	9,510	16	222	5,918	2	315	9,789	25	—					
	4	2,747	297	10,552	19	182	8	63	1,987	—	—	—	—	34	1,230	—	56	1,231	—	139	5,479	19	—					
	57	25,177	421	29,322	5	106	59	87	2,749	—	56	1,246	—	96	5,086	2	118	3,645	1	25	888	2	—					
	10	1,157	155	4,735	1	(x)	14	23	575	—	10	276	—	12	639	—	3	42	—	66	2,339	1	—					
	52	(x)	312	11,547	16	(x)	39	74	1,957	2	53	1,450	—	98	2,625	14	45	1,042	1	68	1,003	1	—					
	52	(x)	312	11,547	16	(x)	39	74	1,957	2	53	1,450	—	98	2,625	14	45	1,042	1	68	1,003	1	—					

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE EACH SUCH WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN

## BOSTON

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and corpo- rate officers	OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Num- ber	Sales (add 000)	Part-time		Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week		Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Pay roll for week																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

x Withheld to avoid disclosure.

1 Includes 7 petroleum and its products; 10 flowers and nursery stock; 5 forest products (except lumber); 4 leather goods; 3 oils and greases (animal and vegetable); 5 textiles and materials (other than dry goods); 4 yarns; and 14 miscellaneous kinds of business.  
 2 Includes 6 beer, wines, and liquors; 1 jewelry; 9 paper and its products; 3 petroleum and its products; 1 tobacco and products (except leaf); and 30 all other products.  
 3 Includes 1 amusement and sporting goods; 1 automotive; 7 chemicals and paints; 3 clothing and furnishings; 1 drugs and drug sundries (specialty lines); 3 dry goods (specialty lines); 5 furniture and house furnishings; 1 hardware; 1 jewelry; 15 paper and its products; 10 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 12 all other products.  
 4 Includes 1 automotive; 2 beer, wines, and liquors; 5 chemicals and paints; 15 clothing and furnishings; 3 coal and coke; 5 drugs and drug sundries (specialty lines); 17 electrical goods; 2 farm supplies; 13 furniture and house furnishings; 9 hardware; 9 lumber and construction materials; 8 metals and metal work (except scrap); 5 paper and its products; 15 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); 5 waste materials; and 38 all other products.  
 5 Includes 1 farm products—raw materials; 10 farm products—consumer goods; and 2 groceries and foods (specialty lines).



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## BUFFALO

TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS										OFFICE AND CLERICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
ESTABLISHMENTS REPORTING EMPLOYEES BY OCCUPATIONAL GROUPS		Full-time		Part-time		Num-ber of execu-tives and salaried corpo-ration officers	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time	Full-time		Num-ber of part-time		
		Num-ber	Pay roll for week	Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week		Num-ber	Pay roll for week
476	\$172,977	6,347	\$208,004	188	\$2,080	480	1,526	\$37,563	28	522	\$15,471	5	1,199	\$50,001	18	1,515	\$35,794	47	1,105	\$27,853	90								
31	45,508	825	28,489	9	224	59	171	4,473	1	74	2,580		165	8,099		121	3,128		255	6,716	8								
10	(x)	478	18,142			14	107	3,093		31	1,315		99	5,238		61	1,801		166	4,770									
13	2,497	217	6,459	8	(x)	11	42	900		37	1,090		35	1,448		31	890		58	1,491	8								
8	(x)	130	3,888	1	(x)	11	22	460	1	6	175		31	1,413		29	637		31	455									
14	(x)	272	9,457	3	18	14	78	1,811		16	476		98	4,207	1	39	993		29	952	2								
9	2,101	105	3,350	3	18	7	25	594		13	398		27	619	1	8	227		23	788	2								
5	(x)	169	6,107			7	51	1,217		3	78		71	3,598		31	766		6	164									
15	1,504	110	4,101			21	26	636		16	418		28	885		14	274		5	116									
15	8,391	202	7,675	3	39	19	56	1,713	2	2	(x)		20	1,007		70	2,105		35	846	1								
3	5,894	174	5,419	1	(x)	13	47	1,214		7	150		10	542		97	2,175				1								
19	6,843	356	12,913	5	42	25	98	2,591	2	49	1,646	1	71	2,953		50	1,173		63	1,635	2								
7	4,453	208	7,636			13	61	1,692		31	935		49	1,834		35	804		19	511									
12	2,390	148	5,277	5	42	12	37	899	2	18	711	1	22	1,118		15	369		44	1,124	2								
35	13,614	333	10,829	7	62	11	56	1,436	1	31	1,147		72	2,548		45	1,418	1	116	3,229	5								
15	6,548	217	7,103	2	(x)	10	30	693	1	8	212		60	2,017		21	665		68	(x)	1								
20	7,066	116	5,728	5	(x)	1	29	743		23	935		12	581		24	753	1	29	(x)	4								
9	(x)	105	4,965	4	70	12	27	857	3	2	(x)		16	955		46	1,318	1	2	(x)									
14	10,254	328	10,322			24	82	2,178		16	471		74	2,972		125	2,697		7	176									
5	(x)	214	6,982			13	48	1,346		7	197		45	2,139		97	2,003		4	98									
9	(x)	114	5,340			11	34	832		9	274		29	835		28	694		3	78									
32	5,145	231	6,638	20	207	22	38	895	5	18	459	3	51	1,926	2	56	1,119		46	1,179	10								
6	7,198	513	16,038			32	199	4,061		50	1,337		80	3,823		150	3,499		2	(x)									
28	6,764	375	14,466	15	241	55	72	1,907	1	15	456		58	2,639		139	4,131	13	58	1,854	1								
8	2,427	93	3,441	5	48	10	19	467		2	(x)		17	601		19	1,974		4	28									
4	940	104	3,668	5	58	5	15	474	1	3	108		8	434		57	1,519	2	16	559	1								
16	3,417	178	7,137	7	135	20	38	966		10	(x)		33	1,404		63	2,138	7	14	594									
67	7,499	595	20,154	17	172	63	153	3,416	2	66	1,955		173	6,016	6	65	1,580	1	75	1,671	8								
28	3,292	230	7,797	3	23	28	68	1,607	1	15	482		72	2,427		17	471		30	720	2								
7	1,404	125	4,555	5	32	16	38	961	1	30	973		23	768		6	201		10	204	4								
15	1,107	110	3,445	2	(x)	9	20	436		9	243		46	1,616	1	13	262	1	13	290									
17	1,696	130	4,357	7	(x)	10	27	612		12	277		32	1,195	5	27	626		22	657	2								
8	4,102	165	6,239	3	55	1	50	1,516	1	12	(x)		31	1,920		71	2,155	2											
23	4,439	304	9,608	11	53	23	61	1,461	1	37	935		77	2,740	5	56	1,376	2	50	1,219	3								
5	(x)	142	3,988			6	23	671		16	460		27	1,351		30	813		40	969									
18	(x)	162	4,520	11	53	17	38	810	1	21	475		50	1,399	5	28	583	2	10	250									
16	1,834	105	3,404	12	67	18	27	728	1	7	207		18	579		20	581	3	15	381	8								
18	10,229	152	4,431	6	80	17	31	542	1	21	512	1	45	1,629	1	21	399		17	388	3								
32	5,282	464	11,176	46	505	28	28	646	2				7	330		221	3,452	17	180	4,371	27								
11	2,820	186	5,602	9	119	11	15	357					2	(x)		8	157	1	160	3,896	8								
21	2,442	268	5,574	37	386	17	13	309	2				5	(x)		213	3,295	16	20	475	19								
91	16,045	738	21,650	26	(x)	63	226	5,242	5	83	2,236		105	4,231		109	2,231	7	162	2,749	11								

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

[Figures are for week ended October 21, 1939, except where such period is non-representative. In such cases one week of representative employment is given]																						
TYPE OF OPERATION KIND OF BUSINESS		ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
		Num- ber	Sales (add 000)		Num- ber	Pay roll for week	Part-time Num- ber	Num- ber of execu- tives and salaried corpo- ration officers	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time		
MANUFACTURERS' SALES BRANCHES (With stocks)																						
Amusement and sporting goods		116	\$74,030	2,188	\$94,867	68	\$861	71	592	\$17,456	8	99	\$5,893	774	\$39,702	5	808	\$7,923	29	328	\$9,758	28
Automotive		8	(x)	149	5,837	20	255	24	61	1,558	1	3	200	27	1,795	---	28	829	---	8	125	19
Electrical goods		15	(x)	412	16,027	15	229	14	108	5,807	4	23	1,236	121	6,085	---	38	1,116	11	110	2,983	---
Groceries and foods (specialty lines)		5	10,405	171	8,799	---	---	2	81	2,711	---	3	132	71	5,851	---	9	251	---	5	(x)	---
Lumber and construction materials		18	(x)	431	16,841	7	109	1	69	1,978	---	55	3,447	210	9,422	1	39	1,136	2	57	(x)	4
Machinery—equipment—supplies		4	1,756	99	3,408	1	(x)	---	24	849	---	2	(x)	21	975	---	17	(x)	1	35	1,209	---
Metal and metal work (except scrap)		26	5,637	248	10,792	5	74	12	61	1,978	2	2	(x)	99	5,863	---	18	428	2	58	1,889	1
Plumbing and heating equipment and supplies		8	5,837	182	5,498	---	---	3	50	1,292	---	1	(x)	39	2,212	---	63	1,660	---	8	115	---
All other <sup>2</sup>		28	11,234	344	12,355	11	(x)	12	75	2,013	1	10	242	140	6,025	1	64	(x)	5	45	1,248	4
MANUFACTURERS' SALES OFFICES (Without stocks)																						
Lumber and construction materials		53	50,484	492	24,355	6	91	9	153	4,745	4	2	(x)	302	17,659	---	---	---	---	28	681	2
All other <sup>3</sup>		7	(x)	148	6,574	3	51	4	27	873	5	---	---	117	5,277	---	---	---	---	---	---	---
All other <sup>3</sup>		46	(x)	344	17,781	3	40	5	126	3,872	1	2	(x)	185	12,262	---	---	---	---	26	681	2
PETROLEUM BULK STATIONS:																						
Petroleum and its products		9	12,244	248	9,586	5	52	6	40	1,567	---	---	---	---	---	---	---	---	---	112	5,917	2
SALESMEN																						
BUYING AND SELLING EMPLOYEES																						
CHAUFFEURS																						
AGENTS AND BROKERS																						
Farm products—consumer goods		84	50,844	344	14,328	27	351	51	113	2,901	7	---	---	87	5,762	2	---	---	---	93	2,732	18
All other <sup>4</sup>		52	9,044	146	4,458	5	59	11	58	902	---	---	---	27	914	---	---	---	---	70	2,042	5
All other <sup>4</sup>		52	41,800	198	9,890	22	292	40	75	1,999	7	---	---	60	2,848	2	---	---	---	23	690	15

x Withheld to avoid disclosure.

1 Includes 12 amusement and sporting goods; 8 clothing and furnishings; 4 drugs and drug sundries (specialty lines); 3 dry goods (general line); 7 dry goods (specialty lines); 3 farm products—raw materials; 12 furniture and house furnishings; 15 jewelry; 3 petroleum and its products; and 26 all other products.

2 Includes 2 beer, wines, and liquors; 8 chemicals and paints; 1 drugs and drug sundries (specialty lines); 3 farm products—consumer goods; 1 farm supplies; 5 furniture and house furnishings; 1 hardware; 4 paper and its products; and 3 all other products.

3 Includes 1 amusement and sporting goods; 2 chemicals and paints; 1 coal and coke; 5 electrical goods; 2 furniture and house furnishings; 6 groceries and foods (specialty lines); 10 machinery—equipment—supplies; 9 metals and metal work (except scrap); 3 paper and its products; 5 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 1 all other products.

4 Includes 2 chemicals and paints; 3 coal and coke; 1 electrical goods; 12 farm products—raw materials; 3 farm supplies; 1 furniture and house furnishings; 16 groceries and foods (specialty lines); 5 lumber and construction materials; 4 machinery—equipment—supplies; 2 metals and metal work (except scrap); 1 paper and its products; 1 plumbing and heating equipment and supplies; and 1 waste materials.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

## CHICAGO

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		OUTSIDE SELLING EMPLOYEES		WAREHOUSE EMPLOYEES		ALL OTHER	
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and corpo- ration officers	Full-time		Num- ber of part- time	Num- ber of part- time	Full-time		Full-time		Full-time		Full-time	
			Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week			Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALE	5,415	\$1,341,772	59,237	\$1,855,554	1,343	\$16,698	3,454	12,924	\$340,905	155	5,781	\$128,778	110	10,495	\$481,157	217	12,192	\$295,499
Amusement and sporting goods.....	52	10,703	649	20,799	57	835	39	192	4,530	11	48	1,261	1	100	4,807	4	108	2,505
Cameras and photographic supplies.....	13	8,169	197	5,543	2	(x)	8	54	1,184	—	12	322	—	24	1,104	2	29	615
Sporting goods.....	2,441	125	6,800	16	1	147	1	53	1,310	—	11	526	—	23	1,284	—	18	552
Toys, novelties, and fireworks.....	23	2,686	181	2,747	17	182	23	50	980	6	8	207	—	58	1,597	2	28	880
All other.....	10	2,407	150	4,541	22	(x)	7	35	878	5	7	598	—	17	842	—	65	458
Automotive.....	200	105,979	2,967	94,590	35	402	158	828	19,490	5	328	10,561	1	425	19,939	10	450	11,277
Automobiles (new and used).....	14	74,929	396	17,957	1	(x)	11	189	8,943	—	13	581	—	95	5,280	—	17	410
Automotive accessories and equipment.....	81	13,544	1,068	35,753	21	253	76	253	6,187	3	159	4,449	1	144	5,316	10	223	6,123
Automotive parts.....	71	11,708	980	30,580	7	77	39	168	4,213	2	124	3,595	—	159	8,040	—	278	6,498
All other.....	34	4,599	245	10,350	7	(x)	51	38	1,247	—	52	1,938	—	27	1,525	—	99	2,664
Beer, wines, and liquors.....	183	89,807	2,854	96,769	65	705	198	501	12,990	5	102	3,139	1	919	54,689	38	448	11,742
Beer and ale.....	71	16,193	756	24,937	19	144	43	110	2,978	2	19	592	1	210	7,311	—	172	4,282
Wines and liquors.....	122	73,714	1,998	71,832	46	559	155	391	10,012	3	83	2,547	—	709	27,558	38	274	7,480
Chemicals and paints.....	77	12,497	642	26,159	28	320	90	159	4,298	4	67	2,166	—	146	7,108	11	103	2,688
Paints and varnishes.....	24	2,543	189	5,343	7	131	27	34	872	3	15	510	—	45	1,659	4	28	702
Paints with glass and/or wallpaper.....	29	2,506	191	6,776	4	82	29	42	1,205	—	48	1,543	—	21	785	1	19	480
All other.....	24	7,845	282	13,040	17	127	54	82	2,221	1	4	113	—	80	4,684	6	56	1,506
Clothing and furnishings.....	195	39,203	1,777	60,234	65	837	157	407	9,135	1	348	10,068	50	370	15,042	25	274	5,377
Clothing and furnishings (general line).....	13	2,609	153	4,202	23	380	5	30	852	—	49	1,075	—	20	678	—	29	525
Men's and boys'.....	56	10,360	497	16,484	24	283	48	141	2,876	1	59	2,033	8	88	3,203	13	81	1,619
Women's and children's.....	47	12,111	516	16,089	13	210	53	108	1,542	—	98	5,028	—	118	5,669	12	90	1,801
Furs, dressed, and fur clothing.....	32	5,773	312	7,581	—	—	18	44	1,058	—	25	781	—	42	1,865	—	20	320
Millinery and millinery supplies.....	28	3,592	250	7,581	5	14	23	52	1,018	—	80	2,951	2	42	1,614	—	23	354
Shoes and other footwear.....	19	4,506	189	6,865	—	—	22	37	997	—	25	655	—	55	2,075	—	41	858
Coal and coke.....	63	36,949	565	26,622	41	712	78	176	5,375	1	15	818	—	178	9,900	9	12	379
Drugs (general line).....	8	(x)	793	24,554	—	—	18	296	6,419	—	14	285	—	93	5,170	—	362	7,719
Service wholesalers (without liquor).....	5	(x)	577	18,504	—	—	15	237	4,892	—	10	217	—	77	4,194	—	248	5,336
All other.....	3	5,308	216	5,850	—	—	3	69	1,557	—	4	68	—	16	978	—	116	2,583
Drugs and drug sundries (specialty lines).....	62	29,447	711	25,083	61	608	62	178	3,998	2	56	1,529	40	127	7,204	3	208	3,005
Proprietary medicines.....	24	2,566	141	4,803	47	510	27	47	1,051	1	15	312	40	13	400	1	23	432
Toiletries.....	19	2,317	385	10,158	11	24	21	101	2,313	—	10	176	—	30	1,463	—	164	2,204
Drug specialties and sundries.....	19	24,564	185	8,352	3	72	14	30	654	1	51	1,941	—	84	5,541	2	19	567
Dry goods (general line).....	5	20,764	1,418	34,686	2	(x)	4	286	5,236	—	392	8,881	—	543	12,226	—	326	5,705
Dry goods (specialty lines).....	137	25,418	937	33,833	33	269	91	265	8,093	1	117	3,649	—	255	11,691	11	76	1,569
Motion.....	51	3,281	255	7,405	9	87	19	68	1,596	—	17	508	—	47	2,049	—	33	698
Piece goods:.....	25	6,846	190	7,201	1	(x)	18	85	1,478	—	17	900	—	45	1,908	1	12	286
Woolen and worsted.....	53	9,847	507	12,454	17	135	59	73	1,695	—	50	1,552	—	30	5,593	10	19	343
Other.....	28	5,544	187	6,803	6	(x)	15	59	1,313	1	53	989	—	48	2,141	—	13	242
All other.....	122	57,350	2,711	105,566	17	268	180	1,065	28,193	4	154	5,214	1	418	28,320	7	483	10,492
Electrical goods.....	12	7,703	703	28,418	—	—	33	311	8,574	—	54	2,432	—	118	6,159	—	149	3,388
Electrical merchandise (general line).....	13	8,095	249	12,756	1	(x)	25	74	2,594	—	5	142	—	68	5,941	1	2	(x)
Apparatus and equipment.....	39	9,627	440	16,054	5	43	53	140	3,529	1	35	1,012	—	85	3,020	4	119	1,994
Wire and construction materials.....	25	11,427	666	24,298	3	32	44	324	7,406	2	27	656	1	88	6,226	—	80	1,980
Refrigerators and equipment (household).....	7	7,510	549	14,508	2	(x)	8	131	3,997	—	8	246	—	60	3,929	—	57	1,582
All other.....	26	(x)	504	10,352	6	141	17	85	2,093	1	25	685	—	52	3,145	2	76	(x)
Farm products—raw materials.....	25	16,360	533	19,752	5	51	22	110	3,011	1	10	392	—	22	1,161	—	327	9,892

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYERS REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER					
	Num- ber	Sales (add 000)		Num- ber of execu- tives and salaried corpo- ration officers	Part-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time			
		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber	Pay roll for week	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con-																							
Farm products—consumer goods	359	\$175,284	3,801	\$157,170	126	\$1,858	274	658	\$19,001	10	408	\$17,030	6	796	\$40,454	1	605	\$18,915	30	1,080	\$38,543	79	
Dairy and poultry products	99	72,865	1,753	79,818	14	187	119	210	6,592	1	58	2,480	—	636	35,501	—	182	4,557	5	518	70,040	10	
Poultry and poultry products	57	16,160	549	10,996	25	305	42	65	1,705	4	45	1,590	2	22	680	1	90	2,572	8	85	2,186	10	
Fruits and vegetables (fresh)	203	86,259	1,719	66,556	87	1,546	115	365	10,704	5	505	12,990	4	108	4,455	—	355	12,004	19	477	16,507	59	
Farm supplies	15	4,912	318	9,060	55	492	12	42	1,139	—	25	925	—	156	4,159	10	67	1,699	45	16	576	—	
Furniture and house furnishings	130	30,312	1,293	49,409	59	745	125	576	9,068	4	108	3,011	2	252	13,759	7	245	5,664	25	207	5,855	21	
China, glassware, and crockery	17	1,550	95	3,248	13	73	11	24	408	—	7	235	1	11	559	—	20	425	1	20	488	4	
Floor coverings	27	12,687	586	14,118	16	508	26	77	2,769	1	16	861	—	69	4,185	1	90	2,259	9	51	1,749	6	
Furniture (household)	23	5,068	208	11,127	2	(x)	18	63	1,749	—	1	15	558	—	74	2,855	—	40	889	—	80	1,594	1
Musical instruments and sheet music	3	2,100	121	8,205	—	—	18	63	1,494	—	4	135	—	22	5,710	5	47	1,025	15	60	1,548	10	
All other	58	6,157	378	15,711	34	(x)	45	115	2,579	5	55	1,228	1	56	5,710	5	47	1,025	15	60	1,548	10	
Groceries (general line)	41	(x)	5,490	117,187	18	200	42	698	19,285	2	116	4,403	7	1,085	45,207	4	1,351	55,825	1	178	6,075	4	
Not sponsoring cooperative or voluntary groups	26	32,407	2,338	77,872	9	(x)	42	528	14,743	1	62	1,799	—	686	30,903	4	837	21,594	—	155	4,934	4	
Voluntary group wholesalers	11	(x)	1,050	56,069	8	117	2	153	4,134	—	12	(x)	—	394	14,219	—	418	10,594	—	23	1,141	—	
All other	4	4,745	1,02	5,228	1	(x)	2	19	408	—	12	(x)	—	5	85	—	66	1,655	1	—	—	—	
Groceries and foods (specialty lines)	402	131,343	4,969	171,553	87	808	571	934	24,507	12	335	12,469	4	965	39,542	1	1,040	26,755	21	1,528	35,498	49	
Canned foods	22	5,256	174	6,022	4	54	27	36	828	—	7	181	—	50	1,865	—	44	852	—	10	217	—	
Coffee, tea, and spices	42	12,709	693	26,840	5	58	60	163	4,645	4	7	445	—	249	10,667	—	115	2,840	—	102	2,528	—	
Coffee roasting and spice grinding	7	8,267	425	13,996	—	—	12	105	2,606	—	15	587	—	81	4,022	—	142	3,823	—	70	1,557	—	
Confectionery	27	4,200	244	5,127	3	15	19	44	853	—	17	357	—	36	1,168	—	10	140	—	118	1,475	—	
Fish and sea foods	47	12,607	574	19,930	4	64	56	107	2,788	—	64	2,504	—	39	1,455	—	144	5,791	4	164	4,482	—	
Flour	11	2,890	102	3,312	2	(x)	13	17	557	—	—	—	—	32	936	—	34	882	—	6	140	—	
Meats and provisions	118	52,527	1,511	55,792	21	237	79	207	6,148	5	179	7,486	4	170	7,309	—	284	9,184	2	592	18,650	15	
All other	128	32,867	1,246	40,334	48	(x)	105	255	6,286	2	44	970	—	507	11,940	1	289	5,245	13	286	6,675	29	
Hardware	48	25,124	1,785	57,755	16	215	111	632	15,636	14	75	1,943	1	508	19,231	—	435	10,530	—	26	561	—	
Hardware (general line)	17	19,226	1,394	45,357	13	188	62	555	15,714	13	67	1,655	—	314	13,888	—	380	9,376	—	6	199	—	
Specialty lines	31	5,898	401	12,398	3	27	49	77	1,922	1	8	288	—	194	5,543	—	53	954	—	20	562	—	
Jewelry	79	19,681	946	33,469	20	483	82	389	9,484	2	115	3,455	—	145	7,143	11	101	2,288	—	115	3,195	7	
Jewelry (general line)	18	8,985	484	17,392	6	80	27	166	5,378	—	69	2,588	—	66	3,155	6	71	1,643	—	45	1,585	—	
All other	61	10,696	462	16,077	14	383	55	202	4,106	2	28	867	—	79	3,988	5	30	625	—	70	1,612	—	
Lumber and construction materials	116	49,460	1,285	57,813	105	956	188	356	11,704	7	108	4,484	—	183	11,012	3	208	6,098	11	242	6,487	64	
Lumber	51	17,650	478	23,982	60	596	90	145	4,291	5	23	1,840	—	62	4,129	3	87	2,155	10	71	1,885	62	
Millwork	11	2,710	194	6,605	2	(x)	20	31	1,096	1	2	(x)	—	18	764	—	33	854	—	80	1,880	1	
All other	54	26,920	603	27,226	23	(x)	58	180	6,317	1	85	(x)	—	103	6,119	—	88	5,107	1	91	2,704	21	
Machinery—equipment—supplies	381	70,076	4,141	186,494	96	1,219	385	1,427	38,540	24	204	6,599	9	941	45,729	27	721	16,886	13	583	15,274	23	
Commercial equipment and supplies	17	3,176	300	11,723	9	113	19	66	1,607	7	2	(x)	—	75	2,999	1	99	2,295	—	39	1,039	—	
Office machines and equipment	17	2,145	138	4,641	3	34	14	51	816	—	10	279	—	50	1,568	—	17	394	—	16	566	—	
Restaurant and hotel supply houses	40	4,169	349	11,960	8	136	39	87	5,289	2	31	1,007	—	62	3,109	3	62	1,248	—	68	1,649	—	
All other	12	4,631	205	6,212	8	119	10	95	2,820	2	1	(x)	—	91	4,557	—	7	156	—	5	109	—	
Farm and dairy	16	5,148	186	9,504	6	60	18	64	1,621	4	7	324	—	57	3,386	—	31	955	—	19	489	—	
Industrial machinery, equipment, and supplies	9	2,491	121	4,235	1	(x)	7	41	1,247	1	9	162	—	20	656	—	41	972	—	5	50	—	
Machine tools	6	1,243	94	3,073	—	—	5	25	554	—	5	178	—	15	879	—	6	180	—	38	947	—	
Mine and mill supplies	113	19,258	1,174	45,678	26	284	122	380	10,484	4	47	1,528	1	219	10,948	4	257	6,058	9	149	4,206	8	
All other	14	960	116	3,786	2	(x)	12	31	696	1	13	279	—	42	1,710	—	10	200	—	6	168	—	
Professional equipment and supplies	14	960	116	3,786	2	(x)	12	31	696	1	13	279	—	42	1,710	—	10	200	—	6	168	—	
Dental supply houses	9	3,159	118	5,582	4	23	17	36	975	—	13	358	—	13	4,088	—	17	489	—	31	713	—	
Religious supply houses	12	3,159	118	5,582	4	23	17	36	975	—	13	358	—	13	4,088	—	17	489	—	31	713	—	
Surgical, medical, and hospital	12	3,159	118	5,582	4	23	17	36	975	—	13	358	—	13	4,088	—	17	489	—	31	713	—	
All other	13	2,826	190	5,969	—	—	10	87	2,078	—	12	594	—	30	1,091	—	54	878	—	17	446	—	

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers		OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES		OUTSIDE SELLING EMPLOYEES		WAREHOUSE EMPLOYEES		ALL OTHER		
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week
			Num- ber	Pay roll for week																	
SERVICE AND LIMITED-FUNCTION WHOLESALE—Con. Machinery—equipment—supplies—Con. Service equipment and supplies: Barber and beauty supply houses..... Laundry and dry cleaning..... Upholsterers' supplies..... All other..... Transportation equipment and supplies.....	23 9 14 35 22	\$1,942 2,754 2,980 2,780 9,721	211 115 137 208 293	\$5,649 5,560 4,612 6,459 22,703	4 — 4 18 5	47 13 47 28 50	\$47 — 767 1,419 5,984	12 15 13 66 128	1 — — 1 1	14 2 19 7	\$590 (x) 282 623 555	64 56 25 49 41	\$2,091 2,574 1,275 1,660 3,045	— — 15 2 2	34 21 22 22 15	\$611 897 576 455 372	1 — — — —	57 8 24 21 65	\$674 190 500 564 2,938	2 — 3 — —	
Metals and metal work (except scrap) Iron and steel products (general line)..... Iron and steel products (semi-finished)..... Iron and steel products (flat)..... Iron and steel finished products (N. E. C.)..... All other.....	55 5 7 18 12 13	49,741 (x) 2,013 12,462 4,863 (x)	2,846 1,088 945 178 491	101,149 40,917 5,375 29,671 4,583 16,603	28 9 144 8 5 —	459 185 95 100 79 —	18,212 7,515 221 6,357 1,151 2,651	603 241 22 219 38 85	10 8 1 1 — —	122 69 2 7 39	5,868 3,866 (x) 283 217 (x)	291 86 16 86 28 75	17,374 5,849 952 5,145 2,335 3,065	— — — — — —	1,590 669 590 47 265	42,921 20,123 14,767 1,431 6,512	17 4 5 5 — —	179 4 24 47 18	4,414 83 2,054 440 1,428 411	— — — — — —	
Paper and its products Wrapping or coarse paper and products..... Printing and writing papers..... Stationery and stationery supplies..... Wallpaper.....	152 75 13 36 54 9	68,018 13,048 (x) 3,532 (x)	2,523 853 1,274 244 152	101,645 32,559 56,350 7,185 5,561	75 22 15 30	1,117 254 124 231 508	16,254 4,843 6,367 1,570 1,456	682 61 548 74 55	5 2 2 2 1	172 38 105 18 13	7,104 1,228 5,069 421 366	793 351 380 62 20	39,716 15,315 21,262 2,244 695	25 9 6 10 —	552 157 317 58 40	13,037 3,710 7,772 685 870	34 2 2 28 28	166 61 62 33 10	4,607 1,474 2,194 683 258	10 6 — 3 1	
Petroleum and its products.....	23	8,233	248	8,617	11	79	1,965	1	4	160	—	75	2,750	8	42	995	1	28	997	1	
Plumbing and heating equipment and supplies Plumbing and heating (general line)..... Heating (including stoves and ranges)..... Plumbing fixtures, equipment, and supplies..... All other.....	74 21 13 51 9	15,282 4,696 9,852 2,197 1,825	841 287 1,007 303 127	32,124 10,679 24,581 2,784 5,613	6 1 4 4 —	44 (x) (x) (x) —	5,768 1,914 1,204 1,757 911	216 69 47 66 34	1 — — 1 —	85 23 54 24 4	2,613 552 1,382 580 99	150 52 16 35 47	7,547 2,488 675 1,295 3,089	— — — — —	203 82 47 70 4	5,380 2,069 1,669 1,908 107	— — — — —	102 32 15 31 24	3,587 1,069 (x) 789 (x)	4 1 1 2 —	
Tobacco and products (except leaf).....	50	55,596	774	24,931	1	(x)	4,135	—	27	672	—	236	9,640	—	189	3,979	1	91	2,329	—	
Waste materials..... Iron and steel scrap..... Junk and scrap (general line)..... Waste paper, rags, and rubber..... Non-ferrous metals..... All other.....	156 48 39 34 19 16	48,571 50,263 4,403 9,852 2,197 1,825	2,648 824 476 1,007 303 127	70,789 23,512 10,564 24,581 2,784 5,613	131 18 12 10 12 4	1,833 1,372 1,440 131 120 70	7,896 3,669 21,262 5,117 1,04 324	238 108 92 50 14	7 2 1 3 1	31 18 12 10 1	2,264 1,550 (x) 647 (x)	37 17 1 13 4	1,790 852 (x) 675 180	— — — — —	804 38 46 69 208	15,387 947 7,451 13,270 230 185	9 — — 5 — —	1,593 589 885 1,285 69 208	25,276 11,504 2,451 2,353 1,285 2,673	115 91 11 6 4 3	
All other products..... Books, periodicals, and newspapers..... Flowers and nursery stock..... Forest products (except lumber)..... Leather and shoe findings..... Optical goods..... Textiles and materials (other than dry goods)..... Miscellaneous kinds of business.....	180 15 14 29 32 32 24 25 50	62,919 7,754 4,176 2,082 26,319 9,225 3,172 6,508	4,235 705 200 281 1,275 1,275 189 349	129,250 20,593 8,137 8,020 53,067 7,846 4,053 11,808	105 17 12 14 40 7 5 8	1,122 120 144 197 440 53 53 112	30,827 6,877 1,129 519 14,944 1,544 2,118 5,024	1,292 300 36 82 632 55 31 138	21 1 1 18 18 1 1 1	209 8 44 — 88 1 10 12	6,952 281 1,884 — 2,539 1,440 1,385 342	411 56 18 7 215 37 18 38	19,107 2,054 (x) 245 10,520 1,725 1,511 860 (x)	2 — 1 — 2 — — 2	878 178 29 9 523 618 246 761 52	13 4 4 — 5 2 2 2 2	1,292 147 65 228 511 53 589 64 77	31,597 4,995 1,365 5,903 8,903 1,253 6,624 982 1,725	64 17 8 14 14 4 5 5		
MANUFACTURES' SALES BRANCHES (With stocks)..... Amusement and sporting goods..... Automotive..... Beer, wines, and liquors..... Chemicals and paints..... Clothing and furnishings..... Drugs and drug sundries (specialty lines)..... Dry goods (specialty lines)..... Electrical goods.....	749 39 13 57 15 32 26 52	749,412 32,667 26,829 35,476 70,113 14,610 21,427 9,004 75,306	22,215 962 1,088 503 1,704 454 772 315 1,866	921,637 33,004 46,546 25,359 78,189 21,479 32,595 15,911 81,043	504 37 27 1 26 1 14 2 11	9,846 58 528 1 442 53 53 112	215,454 12,692 9,719 2,837 19,699 4,458 2,514 22,206	7,022 432 26 10 616 19 179 110	146 4 18 40 22 1 9 12 11	872 15 32 40 63 53 5 2 58	39,708 1,838 1,808 2,051 1,040 5,895 4,458 162 1,719	9 98 827 284 859 164 945 102 449	54 — — — 1 — 2 1 7	7,107 5,740 7,916 16,903 40,942 12,850 19,758 6,552 34,683	188 — 9 — 12 9 2 1 —	2,980 272 49 107 5,187 117 20 572	95,410 8,150 2,801 5,504 5,504 1,667 14,025	107 32 — 9 1 1 — — —			

For footnotes, see end of table.



### TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

[illegible]

x Withheld to avoid disclosure.

1 Includes 8 leather goods; 3 oils and greases (animal and vegetable); 5 yarns; and 36 miscellaneous kinds of business.

3 Includes 1 petroleum and its products; 3 tobacco and products (except leaf); and 44 all other products.

**jewelry:** 1 petroleum and its products (except leaf); and 25 all other products.

Includes 5 amusement and sporting goods; 9 automotive; 2 beer, wines, and liquors; 11 chemicals and pharmaceuticals; 10 foodstuffs; 10 general merchandise; 10 health and beauty products; 10 household goods; 10 clothing and accessories; 10 electronics; 10 toys and games; 10 books and magazines; 10 music and video; 10 travel and transportation; 10 services; 10 other.

nd construction materials; 6 petroleum and its products; 12 plumbing and heating equipment and supplies; 5 Included in 3 form products—new materials; 8 form products—consumer goods; and 2 materials and food products

על פי המחקר, יש להבחין בין שני סוגי תגובה: תגובה של "התנגדות" (resistance) ותגובה של "התאמה" (adaptation). תגובה של התנגדות מתבטאת במחשבות שליליות, ברגשות של חוסר אונים, ובתחושה של אשמה. תגובה של התאמה מתבטאת במחשבות חיוביות, ברגשות של תקווה, ובתחושה של שליטה.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## CLEVELAND

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried corpo- ration officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER									
	Num- ber	Sales (add 000)	Part-time		Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time			
			Num- ber	Pay roll for week			Num- ber	Pay roll for week							Num- ber	Pay roll for week					Num- ber	Pay roll for week					Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALES	932	\$314,145	12,980	\$45,509	362	\$4,768	954	2,884	\$79,561	41	680	\$22,478	21	2,907	\$124,212	55	3,350	\$82,345	84	2,215	\$62,534	165										
Amusement and sporting goods	10	1,608	107	4,358	3	15	10	35	815	1	4	99		24	1,439		32	693	1	4	115	1										
Automotive	83	49,123	1,450	49,808	8	76	74	318	9,737		86	2,679	2	261	12,328	1	272	5,856		439	12,884	5										
Automobiles (new and used)	12	(x)	454	17,818			11	134	4,688		10	552		85	3,947			74	1,878		150	4,775										
Automotive parts	35	5,546	599	20,800	4	26	35	122	3,800		48	1,300	2	1,300	4,954	1	110	2,788		180	5,788	1										
All other	56	(x)	387	11,188	4	50	28	62	1,299		28	827		82	3,447		88	1,660		99	2,461	4										
Beer, wines, and liquors	26	5,831	317	11,713	20	182	31	35	793		4	103		103	3,744	5	54	1,536		90	3,405	15										
Chemicals and paints	30	6,762	312	11,885	12	401	36	70	1,618		19	614		122	4,709	7	44	1,289	1	21	501	4										
Industrial chemicals	8	5,133	132	5,067	3	105	9	29	888					74	2,550		18	535		4	148	3										
All other	22	1,629	180	6,818	9	296	27	41	930		19	614		48	2,159	7	28	754	1	17	355	1										
Clothing and furnishings	36	6,449	285	10,747	5	69	34	65	1,321		28	823	2	91	4,775		59	1,091	3	8	165											
Women's and children's	11	3,172	156	6,463	1	(x)	10	43	841		7	225		54	3,445		39	685	1	3	77											
All other	25	3,277	129	4,284	4	(x)	24	22	540		21	598	2	37	1,330		20	408	2	5	88											
Coal and coke	30	38,026	289	19,018	3	45	35	119	5,462	2	6	503		102	8,288	1				7	288											
Drugs (general line)	2	4,620	218	6,531			22	68	1,656		14	280		25	1,115		77	1,906		12	411											
Drugs and drug sundries (specialty lines)	14																															
Dry goods (general line)	2	4,412	259	10,210	5	25	16	44	1,148	2	57	1,825	3	71	3,792		35	658		36	861											
Dry goods (specialty lines)	14																															
Electrical goods	48	14,776	766	28,784	9	84	58	214	5,861	1	75	2,779		179	8,408	1	125	3,146	1	115	3,497	6										
Electrical merchandise (general line)	5	6,958	317	12,711			13	108	2,888		38	1,862		59	3,317		53	1,479		48	1,429											
Wiring supplies and construction materials	11	2,586	156	4,841	3	21	13	34	884		18	554		44	1,610	1	27	621		2	(x)											
All other	32	5,252	513	11,232	6	63	32	74	1,989	1	21	545		76	3,481		45	1,046	1	65	(x)											
Farm products—consumer goods	82	16,521	714	25,665	27	251	50	83	1,931	2	54	1,188	1	161	5,963	1	132	4,558	14	254	8,565	9										
Dairy and poultry products	25	6,403	118	18,229	9	83	24	52	1,245	1	2	(x)		147	5,586	1	95	2,677	2	185	6,346	5										
All other	57	10,118	199	7,436	18	168	26	31	688	1	32	(x)	1	14	577		37	1,461	12	59	1,619	4										
Farm supplies	3	1,079	105	3,308			7	48	1,470		5	89		17	503		7	186		23	314											
Furniture and house furnishings	26	5,581	208	6,405	24	335	15	62	1,240	2	50	955	6	28	1,365	14	57	1,068	1	16	551	1										
Floor coverings	8	(x)	98	5,114	1	(x)	7	35	805		19	489		9	618		1	435		8	158											
All other	18	(x)	110	5,291	23	(x)	8	27	435	2	11	464	6	19	749	13	57	685	1	8	195	1										
Groceries (general line)	18	17,222	920	32,069	5	50	31	172	5,510		16	578	2	214	8,728		395	12,201	1	92	2,414	2										
Not sponsoring cooperative or voluntary groups	13	7,887	295	10,265	3	(x)	18	46	1,577		8	313	2	67	2,365		131	4,155		25	874	1										
Voluntary group wholesalers	5	9,355	625	21,804	2	(x)	13	126	4,153		8	265		147	6,363		264	8,046	1	67	1,740	1										
Groceries and foods (specialty lines)	97	20,838	952	32,132	59	291	82	141	5,509	7	49	1,645	5	271	9,672	6	254	5,325	5	175	5,489	16										
Coffee roasting and spice grinding	7	1,875	159	5,135	2	(x)	7	18	424	1	45		1	45	2,511		80	1,328		8	182											
Meats and provisions	54	6,618	254	9,701	10	89	26	31	888	3	28	1,124	2	145	1,651	2	38	1,172	1	86	2,804	2										
All other	56	12,547	539	17,298	27	(x)	49	92	2,197	5	21	519	2	190	5,510	4	116	2,627	4	81	2,473	14										
Hardware	9	10,659	655	19,881			18	222	6,541					154	4,708		261	6,645														
Lumber and construction materials	46	7,907	656	21,022	54	1,089	60	94	2,475	10	18	572		251	8,422		157	4,533	17	76	2,412	27										
Millwork	8	(x)	133	5,945	29	854	10	22	674	3	5	195		16	1,027		58	1,907	15	22	685	15										
Glass	4	760	96	3,457			12	12	245		3	59		15	812		45	1,425		6	256											
All other	34	(x)	428	11,622	25	255	58	60	1,558	7	10	519		220	4,585		54	1,201	4	46	1,271	14										
Machinery—equipment—supplies	118	17,691	1,409	49,782	31	579	109	445	11,358	5	94	2,808		368	15,510	6	160	4,113	3	233	6,399	17										
Industrial machinery, equipment and supplies	43	8,977	686	24,176	15	158	43	234	6,087	4	31	87		158	7,479		75	2,154	1	116	3,450	10										
Professional equipment and supplies	15	5,012	255	8,078	2	(x)	21	75	1,987		20	608		100	2,665		30	450		19	354	4										
Service equipment and supplies	28	2,959	290	10,060	5	34	23	68	2,128	1	29	698		60	3,361		40	886		32	1,027	1										
All other	51	2,745	228	7,483	9	(x)	19	49	1,145		14	461		52	2,007	6		661		2	1,927	1										

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 (Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]																																	
CLEVELAND	TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYMENT BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers	OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER						
		Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber		Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	Num- ber of part- time	Full-time	Pay roll for week	
				Num- ber	Pay roll for week																												Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																																	
33	\$14,255	697	\$26,742	23	\$307	36	152	\$4,735	5	21	\$857	100	\$6,172	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	6,478	360	14,011	1	(x)	8	89	5,159	1	11	430	46	5,158	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	2,534	91	5,663	15	(x) 168	12	17	1,087	—	2	(x)	16	2,550	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	5,243	236	9,068	7	(x)	16	46	1,089	—	2	(x)	40	2,385	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	11,231	540	23,447	9	133	49	142	5,459	1	34	1,194	146	8,241	1	141	4,042	5	28	777	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	4,683	218	9,232	2	(x)	16	65	1,474	—	—	—	68	5,975	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	4,653	173	8,841	1	(x)	14	41	1,180	—	—	—	51	5,427	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	1,735	149	5,318	6	92	19	36	784	1	21	639	27	941	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
30	4,816	256	8,655	2	(x)	55	62	1,380	—	18	537	58	2,303	2	67	1,678	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	2,022	119	5,654	2	(x)	17	28	621	—	12	431	21	423	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	2,794	137	5,001	—	—	18	54	759	—	6	126	57	1,980	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	13,154	174	5,398	5	62	15	36	868	2	7	141	55	2,002	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
85	25,502	1,073	27,512	26	229	74	84	2,226	—	16	561	16	521	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
40	19,763	508	16,288	8	(x)	42	48	1,548	—	6	132	8	231	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	2,445	421	7,778	19	128	28	21	587	—	—	—	10	229	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	4,095	144	5,248	1	(x)	6	15	313	—	10	229	2	(x)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALL OTHER PRODUCTS																																	
68	16,302	648	20,977	52	(x)	57	175	4,429	3	57	1,734	90	3,508	8	119	2,402	9	150	4,202	32	—	—	—	—	—	—	—	—	—	—	—	—	—
4	2,953	170	4,531	16	223	7	60	1,818	—	—	—	41	1,207	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	2,857	151	4,638	—	—	7	55	883	—	5	207	7	383	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	13,392	327	11,808	38	(x)	50	80	1,930	3	52	1,527	42	1,918	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MANUFACTURERS' SALES BRANCHES (With stocks)																																	
199	176,998	4,384	192,926	123	2,161	95	1,568	43,615	29	109	4,958	1,548	92,396	17	766	22,764	34	498	17,959	39	—	—	—	—	—	—	—	—	—	—	—	—	—
8	5,189	196	7,488	24	272	8	108	3,088	—	10	1,079	31	2,071	4	29	689	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	1,116	426	18,504	1	(x)	5	124	4,217	—	19	1,089	97	5,249	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	19,116	308	14,112	2	(x)	9	146	4,555	—	7	171	106	7,268	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	26,064	492	24,017	—	—	2	205	7,968	—	6	229	137	10,636	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	(x) 407	124	4,148	2	—	1	28	782	—	2	(x)	28	1,618	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	18,407	357	14,560	20	405	1	63	681	—	5	314	201	9,950	12	58	1,452	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	4,438	293	14,224	10	134	16	84	2,353	—	2	(x)	112	7,584	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
65	2,110	142	51,240	30	524	23	318	10,155	15	58	1,661	440	27,822	4	721	3,110	4	202	6,531	8	—	—	—	—	—	—	—	—	—	—	—	—	—
17	28,591	1,142	18,667	6	139	6	104	5,519	—	2	9	308	87	6,100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	1,107	151	5,343	21	463	5	58	1,495	10	3	104	46	2,298	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	17,717	517	22,523	7	167	19	110	3,004	—	8	466	283	13,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MANUFACTURERS' SALES OFFICES (Without stocks)																																	
134	125,047	1,248	67,960	15	256	37	436	14,311	5	54	2,996	653	42,793	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	5,965	99	5,855	2	(x)	1	14	309	—	1	(x)	82	5,318	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	9,430	196	10,787	1	(x)	5	70	2,021	—	1	—	121	7,840	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41	13,205	213	10,853	4	73	6	46	1,161	—	9	329	136	7,851	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	56,916	188	13,493	2	(x)	3	79	2,824	—	5	378	94	9,075	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	2,424	97	4,517	1	(x)	6	47	1,627	—	1	(x)	27	1,109	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
47	57,707	455	22,517	5	68	16	150	6,269	1	36	(x)	194	11,420	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PETROLEUM BULK STATIONS AND TERMINALS:																																	
32	18,917	458	18,521	12	192	25	68	2,000	2	—	—	85	3,784	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Petroleum and its products																																	
148	119,093	1,025	52,331	108	2,801	134	434	14,712	17	—	—	322	15,924	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	40,885	317	21,108	11	377	37	159	6,350	6	—	—	99	5,437	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	21,958	106	4,700	2	(x)	13	38	1,055	—	—	—	51	2,063	—	—	—	—	—	—	—	—	—											

z Withheld to avoid disclosure.  
 1 Includes 2 farm products—raw materials;



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where each period is not representative. In such cases one week of representative employment is given]

## DETROIT

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	All other		
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALEERS.....	1,161	\$419,054	15,518	\$542,354	551	\$4,250	891	\$92,681	50	1,513	\$47,517	55	2,699	\$130,302	41	5,268	\$84,587	85	5,759	\$100,911	140	
Automotive.....	103	102,885	2,141	79,878	14	(x)	114	522	17,843	1	175	9,046	261	12,006	12	452	11,767	---	659	19,629	1	
Automobiles (new and used).....	12	89,221	1,084	40,872	---	---	34	544	12,935	---	48	2,046	---	---	---	272	7,853	---	250	7,903	---	
Automotive accessories and equipment.....	48	8,469	646	24,449	9	(x)	64	112	5,216	1	75	2,523	86	4,101	8	87	2,530	---	240	7,722	---	
All other.....	43	5,175	451	14,757	5	(x)	54	66	1,862	---	50	1,677	59	2,627	4	75	1,604	---	149	4,004	1	
Beer, wines, and liquors.....	22	20,469	415	13,345	2	(x)	10	145	5,741	2	1	(x)	95	2,841	---	28	868	---	140	5,031	---	
Beer and ale.....	14	4,083	222	7,914	---	---	5	21	666	---	---	---	61	1,711	---	20	875	---	115	4,454	---	
Wines and liquors.....	8	16,456	195	5,431	2	(x)	5	122	3,045	2	1	(x)	32	1,150	---	8	185	---	25	597	---	
Chemicals and paints.....	27	2,372	220	7,659	10	74	24	37	1,051	5	46	1,259	42	1,598	1	45	1,253	2	26	857	---	
Paints with glass and/or wallpaper.....	12	1,288	117	5,547	5	47	8	15	388	2	34	339	2	14	413	1	28	(x)	18	(x)	---	
All other.....	15	1,084	103	4,112	5	27	16	22	665	3	12	319	28	985	---	17	(x)	2	8	(x)	---	
Clothing and furnishings.....	40	5,103	208	6,978	9	175	20	51	1,119	1	50	1,808	45	1,609	5	24	490	1	20	569	---	
Coal and coke.....	20	10,190	99	5,595	2	(x)	15	25	725	---	1	(x)	52	3,192	---	---	---	---	6	224	2	
Drugs (general line).....	4	6,056	272	7,805	---	---	11	58	1,565	---	17	476	39	2,187	---	98	1,675	---	49	747	---	
Drugs and drug sundries (specialty lines).....	20	2,243	155	4,565	6	34	16	47	1,164	3	8	(x)	21	650	---	30	700	1	55	559	3	
Dry goods (general line).....	2	8,259	417	16,875	5	36	22	63	1,559	---	129	5,543	89	7,725	---	75	1,521	---	41	806	5	
Dry goods (specialty lines).....	20																					
Electrical goods.....	52	20,031	1,087	41,152	5	24	62	325	9,458	---	113	4,125	2	208	10,171	---	180	5,090	1	179	4,942	
Electrical merchandise (general line).....	8	8,557	414	16,769	---	---	22	136	4,146	---	60	2,285	---	85	4,504	---	82	2,580	---	51	917	
Wiring supplies and construction materials.....	12	2,919	145	6,289	---	---	12	42	1,188	---	26	967	---	25	1,220	---	30	1,778	---	10	245	
All other.....	32	8,555	508	18,094	3	24	28	147	4,108	---	27	875	2	100	4,447	---	68	1,932	1	138	5,782	
Farm products—consumer goods.....	141	47,479	1,871	65,908	85	1,408	69	194	5,478	16	210	6,908	7	505	23,291	7	195	5,597	25	700	20,195	32
Dairy and poultry products.....	42	15,279	1,154	45,459	27	168	34	108	3,219	13	41	951	470	22,055	1	58	1,751	4	443	13,030	9	
Fruits and vegetables (fresh).....	66	23,136	482	13,975	27	327	23	58	1,503	1	120	4,080	4	24	695	6	61	1,985	9	166	3,421	16
All other.....	33	9,064	255	6,772	51	611	12	28	726	2	49	1,605	5	9	545	---	56	1,681	10	101	5,544	16
Furniture and house furnishings.....	27	4,561	208	6,839	4	51	25	56	811	---	34	1,089	---	40	1,468	2	56	941	---	57	759	2
Groceries (general line).....	27	25,548	663	17,869	3	40	13	129	3,165	1	24	649	---	159	4,094	---	280	6,703	2	78	2,155	
Not sponsoring cooperative or voluntary groups.....	19	(x)	566	10,583	2	(x)	10	67	1,682	---	21	555	---	53	1,943	---	169	4,160	2	46	1,285	
All other.....	6	(x)	297	7,906	1	(x)	3	62	1,503	1	3	94	---	86	2,151	---	111	2,523	---	32	850	
Groceries and foods (specialty lines).....	154	29,000	1,269	39,821	76	665	76	177	4,821	7	159	4,491	19	272	10,867	7	218	5,466	8	367	9,070	35
Coffee, tea, and spices.....	9	1,447	98	3,857	3	(x)	6	16	364	1	---	---	---	37	1,845	---	21	559	2	18	448	
Fish and sea foods.....	12	1,904	106	3,085	1	(x)	11	19	448	---	9	220	1	20	756	---	16	455	---	31	719	
Meats and provisions.....	69	14,309	555	16,398	30	273	40	44	1,683	4	105	3,127	14	55	2,208	3	71	2,108	2	230	5,851	7
All other.....	64	11,540	510	14,761	42	350	29	76	1,806	2	45	1,144	4	160	6,575	4	110	2,566	4	88	2,082	28
Hardware.....	19	10,096	668	22,520	2	(x)	16	208	6,130	1	56	1,640	---	133	6,858	---	180	4,804	---	74	2,067	1
Jewelry.....	23	2,120	132	4,954	1	(x)	19	56	796	---	39	1,075	---	23	1,171	---	5	65	1	11	461	---
Lumber and construction materials.....	40	13,152	409	18,970	25	345	40	89	2,957	---	9	443	---	62	3,759	2	105	5,673	7	104	5,010	16
Lumber.....	9	6,603	377	5,426	2	(x)	10	29	817	---	2	(x)	---	20	1,416	---	28	1,888	1	10	351	1
Glass.....	6	(x)	109	3,924	7	111	7	15	414	---	5	158	---	19	801	---	45	1,505	2	20	644	5
All other.....	25	(x)	203	9,620	16	(x)	23	45	1,726	---	2	(x)	---	23	1,521	2	56	1,282	4	74	2,015	10
Machinery—equipment—supplies.....	124	23,989	1,566	54,205	17	159	126	382	10,442	8	190	5,311	1	307	14,498	3	220	5,940	3	161	4,754	2
Commercial equipment and supplies.....	24	3,329	256	8,493	---	---	24	47	1,188	---	47	1,350	---	50	1,828	---	54	1,279	---	34	1,017	---
Industrial machinery, equipment, and supplies.....	59	16,970	833	35,043	9	67	70	270	7,586	3	82	2,562	184	9,301	5	134	4,055	2	95	2,631	1	
Service equipment and supplies.....	27	2,178	205	6,244	4	32	23	44	1,135	1	51	728	1	51	2,019	---	28	521	1	29	824	1
All other.....	14	1,492	92	4,415	4	40	9	21	553	4	29	693	---	22	1,358	---	6	105	---	5	202	---
Metals and metal work (except scrap).....	30	13,254	784	31,083	21	402	37	142	4,728	---	28	1,215	---	98	5,525	---	397	10,429	18	112	5,826	3
Iron and steel products (general line).....	4	(x)	276	10,457	5	85	3	50	1,770	---	13	540	---	32	1,018	---	135	4,328	5	10	2,970	---
Iron and steel products (flat).....	8	4,465	255	10,138	12	269	12	25	668	---	5	180	---	2	1,285	---	131	5,582	12	60	2,157	---
All other.....	18	(x)	255	10,471	4	43	17	67	2,087	---	10	495	---	46	2,320	---	40	2,241	---	42	1,199	5

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business.—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Full-time		Part-time			Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time					
	Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week	
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.																						
Paper and its products.....		56	\$15,494	626	\$23,508	8	388	26	194	\$5,863	1	49	\$1,204	169	\$6,091	1	147	\$3,922	2	42	\$1,079	4
Wrapping or coarse paper and products.....		21	10,026	388	14,577	8	98	16	118	3,556	1	25	676	102	3,852	1	92	2,408	2	35	932	4
All other.....		15	3,468	238	8,929	—	10	10	76	2,307	—	24	588	66	2,689	—	55	1,514	—	7	147	—
Plumbing and heating equipment and supplies.....		30	5,744	395	16,880	8	108	51	94	2,705	1	40	1,662	59	5,437	—	87	2,990	2	74	2,254	5
Plumbing fixtures, equipment, and supplies.....		14	3,113	187	7,825	6	(x)	19	55	1,470	1	13	490	37	1,928	—	49	1,408	2	15	499	3
All other.....		16	2,631	198	8,755	2	(x)	12	39	1,235	—	27	1,372	22	1,511	—	39	1,584	—	59	1,755	2
Tobacco and products (except leaf).....		46	24,171	262	7,716	2	(x)	14	20	618	—	63	1,797	1	2,078	—	74	1,715	—	28	708	1
Waste materials.....		67	17,177	854	21,149	18	166	41	62	1,658	1	4	165	20	877	—	256	4,610	5	471	9,142	12
Iron and steel scrap.....		26	8,062	359	10,287	4	53	15	30	896	—	4	165	7	407	—	63	1,397	1	240	5,665	5
Waste paper, rags, and rubber.....		16	2,083	246	4,059	4	23	13	13	296	—	4	85	4	85	—	108	1,478	4	108	1,478	4
All other.....		25	7,052	249	6,803	10	90	13	19	464	1	85	595	9	595	—	85	1,743	4	123	1,999	5
All other products.....		87	11,711	1,099	28,581	28	234	67	203	4,789	2	70	2,140	154	4,428	1	188	4,400	9	347	8,317	16
Books, periodicals, and newspapers.....		9	(x)	225	5,431	13	(x)	7	91	1,987	—	42	1,221	52	1,091	6	26	620	7	200	4,804	1
Optical goods.....		14	(x)	308	9,366	1	(x)	28	33	946	—	22	759	12	463	—	11	257	—	200	4,804	1
Miscellaneous kinds of business <sup>1</sup> .....		64	7,629	478	13,764	14	192	32	79	1,955	2	41	1,285	80	2,742	1	125	5,052	3	121	2,893	8
MANUFACTURERS' SALES BRANCHES (With stocks)		235	216,774	5,552	240,032	111	2,018	104	1,505	49,463	17	183	8,001	1,695	107,059	11	993	30,691	36	892	31,243	47
Amusement and sporting goods.....		10	6,463	251	9,933	38	607	8	143	4,525	—	5	354	43	2,958	—	40	941	—	12	223	38
Automotive.....		25	899	56	229	1	(x)	18	244	8,091	—	51	2,200	228	13,222	—	104	3,025	1	196	7,602	38
Beer, wines, and liquors.....		6	7,849	154	7,556	—	—	4	20	805	—	13	(x)	119	5,571	1	10	389	—	1	(x)	—
Chemicals and paints.....		14	265	13,543	1	(x)	—	7	85	2,849	1	13	(x)	96	6,653	—	33	914	—	33	(x)	—
Electrical goods.....		17	29,137	663	28,998	—	—	8	238	8,249	—	5	(x)	183	11,921	—	35	1,118	—	196	6,902	—
Groceries and foods (specialty lines).....		28	(x)	1,059	40,422	21	470	10	172	4,935	—	42	2,075	570	23,737	9	157	4,985	11	108	3,498	1
Machinery—equipment—supplies.....		72	28,965	1,004	49,120	12	249	22	264	8,125	11	16	622	359	25,677	—	118	3,618	12	225	7,464	1
Metal and metal work (except scrap).....		17	21,694	496	21,861	13	226	7	100	3,464	1	16	1,116	68	5,031	—	272	9,122	12	18	1,000	—
Plumbing and heating equipment and supplies.....		12	8,540	562	13,254	15	247	7	136	4,027	2	16	859	79	3,568	2	83	2,407	1	41	1,675	7
All other <sup>2</sup> .....		36	30,868	459	19,139	10	(x)	10	105	3,303	2	9	287	142	8,920	—	141	4,572	1	52	1,078	—
MANUFACTURERS' SALES OFFICES (Without stocks)		157	238,573	1,165	74,139	20	282	37	391	13,371	12	37	1,664	652	51,898	5	—	—	—	48	1,529	3
Groceries and foods (specialty lines).....		9	5,079	129	5,612	1	(x)	2	26	812	1	—	—	97	4,507	—	—	—	—	4	(x)	—
Machinery—equipment—supplies.....		43	17,078	253	14,577	5	36	4	69	2,072	3	25	1,201	156	10,053	—	—	—	—	3	721	—
Metals and metal work (except scrap).....		24	127,820	227	19,702	1	(x)	4	95	4,066	1	6	251	119	13,790	—	—	—	—	3	(x)	—
All other <sup>3</sup> .....		81	87,804	556	54,048	15	(x)	27	201	6,401	7	8	212	500	23,588	5	—	—	—	22	611	—
PETROLEUM BULK STATIONS AND TERMINALS:																	TRUCK OPERATORS AND CHAUFFEURS					
Petroleum and its products.....		31	41,105	940	56,406	13	531	23	154	5,368	—	—	—	182	7,812	—	305	11,372	9	276	9,440	4
AGENTS AND BROKERS:														BUYING AND SELLING EMPLOYEES								
Automotive.....		238	170,342	1,159	59,945	77	948	127	357	10,224	25	—	—	458	26,746	21	—	—	—	216	8,504	31
Farm products—consumer goods.....		25	51,908	108	9,794	3	34	20	40	1,435	2	—	—	35	4,219	—	—	—	—	13	385	1
Machinery—equipment—supplies.....		11	12,814	139	6,148	8	135	10	23	839	—	—	—	24	1,291	—	—	—	—	82	2,408	8
All other <sup>4</sup> .....		61	16,877	287	14,454	10	92	33	91	2,552	6	—	—	124	6,546	2	—	—	—	82	1,842	2
		141	98,743	625	29,549	56	687	64	203	5,398	17	—	—	276	14,690	19	—	—	—	82	2,566	20
x Withheld to avoid disclosure.																						
1 Includes 10 amusement and sporting goods; 4 farm products—raw materials; 5 farm supplies; 6 petroleum and its products; 8 flowers and nursery stock; 9 forest products (except lumber); 7 leather and shoe findings; 2 leather goods; 4 textiles and materials (other than dry goods); and 9 miscellaneous kinds of business.																						
2 Includes 1 clothing and furnishings; 2 drugs and drug sundries (specialty lines); 4 farm products—consumer goods; 6 hardware; 2 lumber and construction materials; 4 paper and its products; 1 petroleum and its products; 2 tobacco and products (except leaf); and 6 all other products.																						
3 Includes 1 amusement and sporting goods; 10 automotive; 2 beer, wines, and liquors; 7 chemicals and paints; 1 clothing and furnishings; 1 coal and coke; 2 dry goods (specialty lines); 10 electrical goods; 2 farm products—consumer goods; 2 furniture and house furnishings; 5 hardware; 13 lumber and construction materials; 8 paper and its products; 6 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 10 all other products.																						
4 Includes 3 beer, wines, and liquors; 8 chemicals and paints; 6 clothing and furnishings; 5 coal and coke; 2 drugs and drug sundries (specialty lines); 8 dry goods (specialty lines); 20 electrical goods; 3 farm products—raw materials; 1 farm supplies; 7 furniture and house furnishings; 19 groceries and foods (specialty lines); 4 hardware; 8 lumber and construction materials; 21 metals and metal work (except scrap); 5 paper and its products; 1 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); 1 waste materials; and 10 all other products.																						

x Withheld to avoid disclosure.

1 Includes 10 amusement and sporting goods; 4 farm products—raw materials; 5 farm supplies; 6 petroleum and its products; 8 flowers and nursery stock; 9 forest products (except lumber); 7 leather and shoe findings; 2 leather goods; 4 textiles and materials (other than dry goods); and 9 miscellaneous kinds of business.  
 2 Includes 1 clothing and furnishings; 2 drugs and drug sundries (specialty lines); 4 farm products—consumer goods; 8 hardware; 2 lumber and construction materials; 4 paper and its products; 1 petroleum and its products; 2 tobacco and products (except leaf); and 6 all other products.  
 3 Includes 1 amusement and sporting goods; 10 automotive; 2 beer, wines, and liquors; 7 chemicals and paints; 1 clothing and furnishings; 1 coal and coke; 2 dry goods (specialty lines); 10 electrical goods; 2 farm products—consumer goods; 2 furniture and house furnishings; 5 hardware; 13 lumber and construction materials; 8 paper and its products; 6 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 10 all other products.  
 4 Includes 5 beer, wines, and liquors; 8 chemicals and paints; 6 clothing and furnishings; 5 coal and coke; 2 drugs and drug sundries (specialty lines); 8 dry goods (specialty lines); 20 electrical goods; 5 farm products—raw materials; 1 farm supplies; 7 furniture and house furnishings; 19 groceries and foods (specialty lines); 4 hardware; 8 lumber and construction materials; 21 metals and metal work (except scrap); 5 paper and its products; 9 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 10 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## LOS ANGELES

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER							
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of ex- ecutives and corpo- rate officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
			Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALE	1,789	\$479,526	21,764	\$751,693	908	\$11,017	1,158	4,523	\$129,143	130	2,005	\$82,456	17	4,477	\$186,357	111	4,991	\$128,965	504	4,650	\$119,470	546	49	1,014	7	783	\$18,921	20	---	---	---	
Amusement and sporting goods	54	15,988	422	19,017	24	366	42	124	3,521	8	40	1,062	---	78	5,268	7	89	2,280	2	49	1,014	7	783	\$18,921	20	---	---	---	---	---	---	
Automotive	198	59,823	2,199	69,076	56	394	86	374	10,180	7	296	9,012	2	563	15,131	5	317	8,531	4	783	\$18,921	20	---	---	---	---	---	---	---	---	---	
Automobiles (new and used)	11	45,553	649	21,655	1	(x)	21	114	3,397	1	47	1,780	---	68	3,760	---	86	2,840	---	313	8,510	---	---	---	---	---	---	---	---	---	---	
Automotive accessories and equipment	45	4,244	398	11,728	9	92	21	62	2,174	2	67	1,897	---	89	2,856	---	78	1,944	---	61	1,495	---	---	---	---	---	---	---	---	---	---	
Automotive parts	103	8,009	987	25,888	23	253	32	143	5,623	3	154	4,435	2	140	5,801	5	107	2,837	1	306	7,189	14	---	---	---	---	---	---	---	---	---	
All other	37	5,312	285	8,857	5	(x)	12	30	761	1	28	930	---	66	2,914	---	46	1,510	---	83	1,947	2	---	---	---	---	---	---	---	---	---	
Beer, wines, and liquors	58	30,813	1,224	39,950	84	622	59	194	5,637	3	56	1,823	---	383	13,053	2	172	5,158	4	400	10,358	75	---	---	---	---	---	---	---	---	---	
Beer and ale	16	4,045	177	6,251	7	106	5	52	842	---	4	127	---	32	1,877	---	20	577	---	84	2,601	7	---	---	---	---	---	---	---	---	---	
Wines and liquors	40	26,768	1,047	33,719	77	516	54	162	4,795	3	52	1,696	---	311	11,176	2	152	4,581	---	356	7,757	68	---	---	---	---	---	---	---	---	---	
Chemicals and paints	44	6,901	360	12,969	6	49	32	81	2,486	5	50	1,471	---	81	3,533	---	60	1,557	---	56	1,320	---	---	---	---	---	---	---	---	---	---	
Industrial chemicals	8	5,718	119	4,485	2	(x)	9	35	1,191	1	8	175	---	32	1,382	---	25	688	---	10	241	---	---	---	---	---	---	---	---	---	---	
Paints and varnishes	20	1,694	120	5,854	2	(x)	13	49	1,499	2	26	776	---	17	546	---	24	576	---	22	461	---	---	---	---	---	---	---	---	---	---	
All other	15	1,491	121	4,680	2	(x)	10	28	798	2	16	520	---	32	1,603	---	11	273	---	24	618	---	---	---	---	---	---	---	---	---	---	
Clothing and furnishings	105	14,658	614	20,867	17	180	42	116	2,853	1	116	3,422	---	210	8,103	7	75	1,626	---	55	1,189	9	---	---	---	---	---	---	---	---	---	
Men's and boys'	23	2,680	126	4,250	10	112	9	24	550	---	28	873	---	38	1,454	2	10	283	---	16	340	8	---	---	---	---	---	---	---	---	---	
Women's and children's	44	6,495	252	8,775	5	(x)	17	42	1,058	---	49	1,565	---	100	3,760	5	31	586	---	14	283	---	---	---	---	---	---	---	---	---	---	
All other	38	5,453	236	7,862	2	(x)	12	50	1,245	1	38	984	---	72	2,689	---	34	777	---	25	586	1	---	---	---	---	---	---	---	---	---	
Drugs (general line)	4	15,816	687	21,633	1	(x)	12	145	4,085	1	38	1,193	---	69	3,843	---	211	5,664	---	212	5,780	---	---	---	---	---	---	---	---	---	---	
Drugs and drug sundries (specialty lines)	47	5,461	349	10,134	16	331	23	87	2,441	6	26	649	---	108	3,296	5	58	1,043	2	47	915	3	---	---	---	---	---	---	---	---	---	
Proprietary medicines	12	1,465	96	3,586	4	43	5	34	1,095	4	5	193	---	28	1,144	---	21	473	---	5	113	---	---	---	---	---	---	---	---	---	---	
Toiletries	21	1,440	158	4,211	6	98	11	76	2,017	3	14	314	---	55	1,591	1	12	238	---	41	1,132	---	---	---	---	---	---	---	---	---	---	
Drug specialties and sundries	14	856	95	2,557	6	190	7	28	717	1	7	140	---	25	761	4	25	532	1	3	60	---	---	---	---	---	---	---	---	---	---	
Dry goods (general line)	4	16,755	680	22,756	26	192	48	178	4,484	---	104	3,558	1	178	7,388	18	100	2,138	5	72	1,555	2	---	---	---	---	---	---	---	---	---	
Dry goods (specialty lines)	97	23,827	1,145	41,082	21	257	58	318	9,376	4	155	4,768	---	296	13,931	4	175	4,539	5	143	3,412	8	---	---	---	---	---	---	---	---	---	
Electrical goods	9	4,941	350	15,789	2	(x)	19	107	5,449	1	47	1,581	---	86	3,997	---	67	1,838	---	24	529	---	---	---	---	---	---	---	---	---	---	
Electrical merchandise (general line)	28	4,941	242	8,086	7	88	16	64	1,777	---	25	738	---	55	2,827	5	43	1,122	---	39	784	4	---	---	---	---	---	---	---	---	---	
Wiring supplies and construction materials	20	5,408	505	10,401	7	46	11	76	2,017	3	46	1,484	---	104	4,484	---	36	904	---	30	902	1	---	---	---	---	---	---	---	---	---	
Radio and equipment	20	2,723	102	4,388	2	(x)	3	43	1,376	---	6	185	---	26	1,776	---	13	571	---	11	282	1	---	---	---	---	---	---	---	---	---	
Refrigerators and equipment (household)	5	2,723	146	4,343	3	60	9	28	757	---	29	780	---	25	1,085	1	16	404	---	39	915	2	---	---	---	---	---	---	---	---	---	
All other	20	(x)	146	4,343	5	60	9	28	757	---	29	780	---	25	1,085	1	16	404	---	39	915	2	---	---	---	---	---	---	---	---	---	
Farm products—raw materials	9	6,075	116	6,310	16	428	14	42	1,687	---	3	80	---	6	310	---	6	190	---	45	1,088	16	---	---	---	---	---	---	---	---	---	
Farm products—consumer goods	212	40,015	1,889	57,754	201	2,112	49	205	5,741	20	308	10,548	8	296	10,769	3	415	10,407	118	616	16,658	52	---	---	---	---	---	---	---	---	---	
Dairy and poultry products	14	7,182	553	19,669	16	102	15	34	963	1	7	(x)	---	238	8,793	---	74	1,955	14	191	6,188	4	---	---	---	---	---	---	---	---	---	
Poultry and poultry products	19	2,804	124	2,388	6	74	3	5	180	---	7	(x)	---	13	143	---	54	1,832	1	33	850	4	---	---	---	---	---	---	---	---	---	
Fruits and vegetables (fresh)	179	50,029	1,212	55,679	179	1,936	51	162	4,568	19	300	10,359	8	40	1,513	2	287	7,820	103	392	9,798	47	---	---	---	---	---	---	---	---	---	
Farm supplies	19	13,668	259	8,673	9	124	15	72	2,477	---	4	90	---	33	1,171	4	57	1,520	3	90	2,515	2	---	---	---	---	---	---	---	---	---	
Seeds	7	1,225	131	5,755	1	(x)	7	34	718	---	4	90	---	17	624	---	48	1,029	1	20	496	---	---	---	---	---	---	---	---	---	---	
All other	12	12,643	128	4,958	6	(x)	6	58	1,759	---	---	---	---	16	547	---	8	291	2	60	1,827	---	---	---	---	---	---	---	---	---	---	
Furniture and house furnishings	69	17,058	675	25,595	53	573	55	194	5,278	7	74	2,482	1	131	6,177	11	147	5,696	8	74	1,789	6	---	---	---	---	---	---	---	---	---	
Floor coverings	14	10,372	293	11,503	7	103	18	102	2,712	1	30	913	---	59	5,050	---	72	1,669	8	12	259	3	---	---	---	---	---	---	---	---	---	
Furniture (household)	16	1,962	117	4,961	11	184	11	22	643	2	20	884	1	20	1,198	7	20	720	---	23	580	1	---	---	---	---	---	---	---	---	---	
House furnishings (except as specified)	20	2,764	141	4,588	9	54	7	35	915	3	9	329	---	20	1,010	---	22	682	2	19	518	1	---	---	---	---	---	---	---	---	---	
All other	19	1,950	124	4,613	6	32	19	35	915	3	9	329	---	20	1,010	---	22	682	2	19	518	1	---	---	---	---	---	---	---	---	---	
Groceries (general line)	26	23,604	756	24,152	25	452	21	165	5,165	2	41	1,181	---	134	5,039	3	216	8,416	13	159	4,144	7	---	---	---	---	---	---	---	---	---	
Not sponsoring cooperative or voluntary groups	10	11,552	411	14,047	23	(x)	13	89	2,860	2	16	420	---	105	3,701	3	116	5,201	12	72	2,223	6	---	---	---	---	---	---	---	---	---	---
All other	16	12,052	325	10,105	2	(x)	8	76	2,295	---	25	741	---	29	1,338	---	100	5,213	1	87	1,921	1	---	---	---	---	---	---	---	---	---	---

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## LOS ANGELES

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISHMENTS REPORTING BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLERICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER					
	Num-ber	Sales (add 000)	Part-time		Num-ber of executives and salaried officers	Full-time		Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	Num-ber	Part-time	Pay roll for week	
			Num-ber	Pay roll for week		Num-ber	Pay roll for week																							Num-ber
SERVICE AND LIMITED-FUNCTION WHOLESALES—Con.																														
Groceries and foods (specialty lines).....	196	\$41,954	2,277	\$72,350	97	\$1,220	112	359	\$9,994	19	—	97	\$2,709	1	598	\$20,850	13	659	\$19,652	20	485	\$13,160	44	—	—	—	—	—	—	—
Coffee, tea, and spices.....	13	5,682	504	10,282	10	121	15	58	1,858	3	—	—	—	—	107	4,048	—	116	2,667	1	8	192	6	—	—	—	—	—	—	—
Coffee roasting and spice grinding.....	10	6,001	343	11,077	7	143	8	63	1,787	1	—	—	—	—	126	4,886	—	109	2,984	2	37	1,103	4	—	—	—	—	—	—	—
Fish and sea foods.....	33	4,665	253	8,842	9	105	23	38	891	5	13	337	—	—	52	1,904	2	87	2,754	1	40	1,083	5	—	—	—	—	—	—	—
Meats and provisions.....	35	10,850	506	17,278	16	212	6	59	1,856	1	53	1,240	1	—	91	3,727	1	119	3,789	6	188	6,047	7	—	—	—	—	—	—	—
All other.....	105	14,756	871	24,870	55	639	60	141	5,532	11	51	1,132	—	—	210	6,265	10	207	4,928	10	202	4,735	24	—	—	—	—	—	—	—
Hardware																														
General line (with industrial department).....	29	17,060	1,112	39,437	20	384	51	356	10,354	7	119	5,715	—	—	191	8,824	—	353	9,985	13	42	1,069	—	—	—	—	—	—	—	—
General line (without industrial department).....	4	12,516	801	29,659	18	(x)	33	270	8,090	5	76	2,453	—	—	148	6,899	—	262	7,796	13	14	(x)	—	—	—	—	—	—	—	—
Specialty lines.....	22	1,982	150	4,798	1	(x)	15	28	670	1	28	807	—	—	24	619	—	28	645	—	27	668	—	—	—	—	—	—	—	—
Jewelry.....	43	6,819	312	12,219	7	60	23	81	2,081	1	97	5,041	—	—	58	3,279	5	21	490	1	32	791	2	—	—	—	—	—	—	—
Jewelry (general line).....	8	5,317	173	6,410	2	(x)	7	38	983	—	76	2,224	—	—	29	1,750	—	8	219	—	15	263	1	—	—	—	—	—	—	—
All other.....	35	5,502	139	5,809	5	(x)	16	43	1,098	1	21	817	—	—	29	1,549	5	15	241	—	17	518	1	—	—	—	—	—	—	—
Lumber and construction materials.....	56	21,541	841	54,732	66	767	66	151	4,654	3	19	929	—	—	102	5,550	7	275	8,656	42	228	8,464	14	—	—	—	—	—	—	—
Lumber.....	22	13,544	467	18,648	28	478	27	76	2,999	1	14	753	—	—	43	2,595	6	191	6,185	6	116	3,613	13	—	—	—	—	—	—	—
Glass.....	9	1,809	143	6,362	—	—	8	16	422	—	—	—	—	—	21	1,085	—	22	768	—	76	3,042	—	—	—	—	—	—	—	—
All other.....	25	6,488	231	9,702	40	289	31	59	1,853	2	5	196	—	—	38	1,870	1	62	1,726	36	56	1,069	1	—	—	—	—	—	—	—
Machinery—equipment—supplies.....	160	50,447	1,901	71,602	67	1,046	135	518	15,277	10	169	5,325	3	473	23,017	11	523	8,884	4	283	7,458	39	—	—	—	—	—	—	—	—
Commercial equipment and supplies.....	28	2,680	230	7,226	4	27	15	71	2,712	1	16	485	—	—	46	1,679	—	24	588	1	56	1,415	2	—	—	—	—	—	—	—
Industrial machinery, equipment and supplies:	4	2,225	100	4,894	2	(x)	10	24	582	—	10	360	1	—	23	1,629	—	20	511	1	13	513	—	—	—	—	—	—	—	—
Construction (except road building).....	60	16,029	873	35,969	57	702	59	275	7,854	2	54	1,989	—	—	169	10,182	7	151	4,803	1	147	3,957	27	—	—	—	—	—	—	—
All other.....	8	1,544	135	4,202	3	36	5	17	476	2	32	937	—	—	35	1,423	—	25	421	—	21	595	1	—	—	—	—	—	—	—
Dental supply houses.....	12	1,593	145	6,079	12	137	10	32	1,044	3	14	436	1	—	44	2,580	—	55	647	1	12	288	7	—	—	—	—	—	—	—
Service equipment and supplies:	13	1,429	159	4,919	4	40	5	40	866	—	18	501	—	—	60	2,214	4	23	585	—	13	313	—	—	—	—	—	—	—	—
Barber and beauty supply houses.....	22	2,447	141	5,786	3	35	13	32	946	2	11	320	1	—	49	2,253	—	39	648	—	13	149	—	—	—	—	—	—	—	—
All other.....	13	2,690	118	4,527	2	(x)	16	29	827	—	14	496	—	—	25	1,047	—	16	551	—	14	428	2	—	—	—	—	—	—	—
All other.....	32	7,044	447	13,728	18	228	34	77	1,969	6	13	552	1	—	72	2,624	2	185	4,492	5	61	1,494	4	—	—	—	—	—	—	—
Metals and metal work (except scrap).....	46	11,070	692	25,016	10	91	58	175	5,008	2	42	1,228	—	—	196	8,182	—	147	5,958	8	66	1,718	2	—	—	—	—	—	—	—
Paper and its products.....	21	8,378	456	17,609	8	(x)	31	122	5,544	2	13	619	—	—	139	6,021	—	101	2,693	5	45	1,203	1	—	—	—	—	—	—	—
Wrapping or coarse paper and products.....	8	1,845	125	4,751	2	(x)	11	30	992	—	9	250	—	—	35	1,611	—	37	983	—	5	89	—	—	—	—	—	—	—	—
Printing and writing papers.....	17	849	101	2,676	—	—	16	21	472	—	15	359	—	—	22	580	—	9	204	—	18	426	—	—	—	—	—	—	—	—
All other.....	6	1,455	131	5,439	1	(x)	8	30	898	—	—	—	—	—	55	2,615	—	24	721	—	14	500	1	—	—	—	—	—	—	—
Petroleum and its products.....	19	5,621	808	11,551	15	262	21	84	2,495	4	19	558	—	—	65	2,097	6	75	2,158	3	44	1,257	2	—	—	—	—	—	—	—
Plumbing and heating equipment and supplies.....	18	5,262	135	4,172	7	31	7	33	935	2	5	201	—	—	37	926	2	49	1,545	2	4	103	—	—	—	—	—	—	—	—
Plumbing fixtures, equipment, and supplies.....	21	2,559	173	7,559	8	231	14	51	1,560	2	14	357	—	—	23	1,171	4	26	813	1	40	1,154	1	—	—	—	—	—	—	—
All other.....	23	19,559	265	8,055	7	53	11	95	1,458	5	16	510	—	—	102	5,528	—	48	1,475	—	23	649	2	—	—	—	—	—	—	—
Tobacco and products (except leaf).....	34	11,465	1,052	27,570	37	355	25	56	1,686	1	14	680	—	—	29	1,759	—	56	10,914	35	404	8,670	1	—	—	—	—	—	—	—
Waste materials.....	9	2,402	239	9,255	—	—	6	16	545	—	1	2	(x)	—	12	568	—	175	5,912	—	91	1,667	—	—	—	—	—	—	—	—
Iron and steel scrap.....	10	4,645	448	12,983	1	(x)	9	19	538	—	9	470	—	—	9	770	—	163	2,717	—	256	5,932	—	—	—	—	—	—	—	—
Junk and scrap (general line).....	15	4,398	305	7,234	36	(x)	8	21	595	—	8	(x)	—	—	6	423	—	208	4,285	—	57	1,071	—	—	—	—	—	—	—	—
All other.....	10	4,398	305	7,234	36	(x)	8	21	595	—	8	(x)	—	—	6	423	—	208	4,285	—	57	1,071	—	—	—	—	—	—	—	—

For footnotes, see end of table.







TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MILWAUKEE

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Part-time Pay roll for week	Num- ber	Pay roll for week	Part-time Pay roll for week	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		
							Number			Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number		Pay roll for week	Number	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALESMEN.....	656	\$164,373	8,201	\$277,777	226	\$2,815	891	1,859	\$45,088	24	598	\$18,186	10	1,681	\$66,617	38	1,686	\$41,947	70	1,527	\$40,694	84		
Amusement and sporting goods.....	13	1,688	131	5,889	2	(x)	15	58	852	---	19	586	---	18	785	---	54	522	1	7	137	1		
Automotive.....	47	10,750	556	17,812	4	42	53	86	1,994	1	85	2,363	1	91	3,541	1	70	1,561	1	171	4,667	---		
Automobiles (new and used).....	4	7,159	173	5,568	---	---	8	50	635	---	34	941	---	27	1,012	---	10	1,187	---	64	1,755	---		
Automotive accessories and equipment.....	21	1,603	153	4,881	3	(x)	21	18	409	1	27	660	1	52	1,178	1	16	964	---	39	1,984	---		
All other.....	22	1,988	230	7,563	1	(x)	24	38	950	---	24	762	---	32	1,451	---	44	1,015	1	68	1,988	---		
Beer, wines, and liquors.....	40	10,767	596	14,541	13	131	41	67	1,371	2	4	147	---	166	6,865	5	74	2,226	4	963	2			
Beer and ale.....	18	3,900	130	4,525	4	23	14	20	387	---	1	(x)	---	44	1,628	---	19	525	3	32	650	1		
Wines and liquors.....	24	6,867	266	10,016	9	108	27	47	984	2	3	(x)	---	122	5,235	5	55	1,701	1	12	313	1		
Chemicals and paints.....	22	1,881	116	4,011	3	51	24	22	517	1	17	520	---	25	844	1	13	268	---	15	313	1		
Clothing and furnishings.....	21	2,384	159	5,769	15	318	27	35	617	1	22	635	---	43	1,605	10	28	509	2	6	130	2		
Coal and coke.....	11	13,602	614	22,891	---	---	21	101	3,246	---	---	---	---	82	3,451	---	24	912	---	366	12,695	---		
Drugs (general line).....	5	5,079	285	8,881	1	(x)	20	82	2,059	1	29	856	---	44	1,941	---	85	2,517	---	25	461	---		
Drugs and drug sundries (specialty lines).....	4																							
Electrical goods.....	37	12,252	555	21,187	13	126	57	169	4,411	1	62	1,924	2	131	6,555	---	76	2,132	5	60	1,902	5		
Electrical merchandise (general line).....	5	5,570	197	7,965	---	---	12	69	2,001	---	31	985	---	47	2,470	---	57	1,141	---	1	(x)	---		
Radios and equipment.....	9	2,329	120	4,728	5	54	13	35	791	---	15	581	2	21	1,192	---	30	702	4	28	(x)	3		
All other.....	23	4,353	238	6,496	8	92	32	67	1,619	1	18	548	---	63	2,671	---	85	2,009	8	5	137	---		
Farm products—raw materials.....	10	5,813	106	4,629	9	188	13	18	553	1	2	(x)	---	3	115	---	65	2,009	8	5	137	---		
Farm products—consumer goods.....	53	16,188	449	14,890	12	93	75	60	1,328	---	56	1,947	---	61	2,258	---	119	2,926	1	78	1,998	11		
Fruits and vegetables (fresh).....	33	10,724	245	7,381	10	(x)	43	36	793	---	43	1,451	---	15	607	---	61	1,618	1	45	1,087	9		
All other.....	20	5,464	204	7,309	2	(x)	32	24	535	---	11	396	---	46	1,631	---	59	1,308	---	33	911	2		
Farm supplies.....	6	(x)	114	3,925	---	---	16	34	1,141	---	---	---	---	7	330	---	57	1,260	---	---	---	---		
Furniture and house furnishings.....	13	2,009	114	4,104	7	134	11	24	523	1	17	649	---	14	765	---	25	742	3	23	481	3		
Groceries (general line).....	11	13,468	581	19,132	11	72	26	148	3,324	1	19	751	---	129	5,090	---	203	5,879	1	56	1,787	9		
Groceries and foods (specialty lines).....	67	6,514	442	12,628	18	193	70	55	1,173	1	62	1,617	1	129	3,633	---	53	1,077	7	73	1,793	8		
Meats and provisions.....	14	2,082	116	5,589	3	56	15	12	246	---	42	1,182	---	13	578	---	4	107	1	50	925	2		
All other.....	53	4,232	326	9,059	15	137	55	43	927	1	20	435	1	116	3,260	---	49	970	6	43	968	7		
Hardware.....	14	6,692	475	15,978	7	60	31	161	4,646	1	25	775	---	77	3,342	---	159	3,968	---	22	563	6		
Lumber and construction materials.....	19	2,341	156	5,633	5	61	22	41	1,124	---	3	148	---	22	1,110	---	22	631	---	46	1,598	5		
Machinery—equipment—supplies.....	92	17,463	1,155	42,135	40	683	141	325	8,583	4	78	2,210	3	278	11,797	5	217	5,508	15	116	2,926	13		
Commercial equipment and supplies.....	18	2,515	169	6,352	5	57	19	48	1,256	---	21	565	---	26	1,170	2	32	796	---	24	559	3		
Industrial machinery, equipment, and supplies.....	42	9,698	568	21,314	19	385	78	157	5,945	---	17	576	---	130	5,804	3	135	3,804	13	51	1,407	3		
Service equipment and supplies.....	16	2,455	184	6,276	3	19	20	45	1,152	3	21	535	---	65	2,483	---	26	510	---	9	178	---		
All other.....	18	2,795	235	8,213	13	222	24	77	2,230	1	19	536	3	59	2,340	---	24	618	2	32	782	7		
Metals and metal work (except scrap).....	8	2,436	104	4,557	3	24	10	25	837	---	5	169	---	12	874	---	40	1,171	2	12	375	1		
Paper and its products.....	30	5,092	375	12,243	14	101	37	132	2,568	1	12	491	---	133	4,713	10	43	1,049	2	18	361	1		
Wrapping or coarse paper and products.....	17	1,802	158	5,183	7	52	20	25	532	1	2	(x)	---	82	2,699	3	16	591	2	13	296	1		
Printing and writing papers.....	8	2,575	114	4,549	---	---	10	29	714	---	10	(x)	---	36	1,870	---	27	658	---	2	(x)	---		
Stationery and stationery supplies.....	5	615	103	2,511	7	49	7	78	1,522	---	---	---	---	15	558	---	---	---	---	3	(x)	---		

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## MILWAUKEE

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and corpo- rated officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER																																																																																																																																																																																																																																																																																																																																																		
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber	Full-time		Num- ber of part- time	Num- ber																																																																																																																																																																																																																																																																																																																																											
			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week			Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll 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week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week	Pay roll for week

x Withheld to avoid disclosure.

1 Includes 13 dry goods (specialty lines); 6 jewelry; 11 petroleum and its products; and 28 all other products.

2 Includes 5 chemicals and paints; 1 clothing and furnishings; 1 dry goods (specialty lines); 4 furniture and house furnishings; 1 hardware; 4 metals and metal work (except scrap); 4 paper and its products; 6 plumbing and heating equipment and supplies; and 5 all other products.

3 Includes 1 amusement and sporting goods; 1 beer, wines, and liquors; 1 chemicals and paints; 1 clothing and furnishings; 1 coal and coke; 6 electrical goods; 8 farm products—raw materials; 9 farm products—consumer goods; 1 farm supplies; 1 furniture and house furnishings; 1 hardware; 1 jewelry; 5 lumber and construction materials; 5 metals and metal work (except scrap); 1 paper and its products; 7 plumbing and heating equipment and supplies; 1 waste materials; and 6 all other products.



(Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given)

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

NEW YORK CITY

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Part-time Pay roll for week	Num- ber	Pay roll for week	Num- ber of execu- tives and salaried corpo- rate officers	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	Full-time Pay roll for week	Num- ber of part- time	
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																					
Farm products—consumer goods.....	884	\$381,958	10,580	\$404,795	251	\$3,856	863	1,709	\$48,896	17											
Dairy and poultry products.....	528	201,925	6,310	247,045	66	1,363	449	983	27,104	7											
Poultry and poultry products.....	153	58,576	1,050	42,595	65	769	185	174	4,551	10											
Fruits and vegetables (fresh).....	403	125,457	3,020	115,155	100	1,704	229	572	16,741	—											
Farm supplies.....	30	10,086	273	10,569	7	156	51	102	2,719	—											
Furniture and house furnishings.....	651	145,971	6,692	270,474	151	1,951	850	1,976	49,700	9											
China, glassware, and crockery.....	118	18,484	1,288	50,815	51	310	157	880	10,372	3											
Floor coverings.....	140	42,544	1,464	65,087	50	657	170	488	12,604	1											
Furniture (household).....	91	16,522	925	57,501	19	212	151	276	6,409	—											
Musical instruments and sheet music.....	35	7,050	627	24,254	5	49	51	229	4,885	1											
All other.....	289	59,571	2,578	95,217	46	525	321	605	14,750	4											
Groceries (general line).....	62	(x)	4,041	175,516	36	358	151	1,094	54,745	2											
Not sponsoring cooperative or voluntary groups.....	47		1,920	76,034	8	125	107	485	12,708	2											
Voluntary group wholesalers.....	11	58,695	2,006	95,156	28	213	107	575	21,577	—											
Retailer-cooperative warehouses.....	4	5,688	115	4,126	—	—	7	26	600	—											
Groceries and foods (specialty lines).....	1,092	440,953	11,672	450,545	250	3,550	1,225	2,621	77,971	21											
Canned foods.....	68	35,913	601	25,502	12	176	85	207	5,908	2											
Meats, fish, and seafood.....	84	44,991	1,553	52,115	17	562	92	549	11,909	1											
Coffee roasting and spice grinding.....	79	12,054	697	19,038	15	177	78	96	1,968	3											
Confectionery.....	128	30,771	1,266	55,014	59	610	196	264	8,349	—											
Fish and sea foods.....	36	9,576	1,266	8,076	13	241	49	58	1,784	—											
Flour.....	289	130,084	5,074	122,059	20	280	292	465	14,882	2											
Meats and provisions.....	361	175,010	4,159	155,357	132	1,475	594	1,104	51,870	15											
All other.....	172	54,759	2,116	72,089	19	325	224	665	15,801	1											
Hardware.....	15	6,599	408	15,834	—	—	42	103	2,682	—											
General line (with industrial department).....	37	12,584	681	21,491	4	35	60	205	4,758	—											
General line (without industrial department).....	120	15,776	1,027	54,764	15	292	122	356	8,381	1											
Specialty lines.....	477	110,820	4,967	206,037	79	1,185	508	1,756	40,451	14											
Jewelry.....	49	10,190	504	18,301	3	55	35	708	4,109	—											
Jewelry (general line).....	68	53,519	1,052	45,551	15	254	78	582	15,972	1											
Clocks and watches.....	66	25,219	468	28,195	19	270	114	177	5,195	3											
Diamonds and other precious stones.....	108	24,568	468	28,195	19	270	114	177	5,195	3											
All other.....	254	42,745	2,945	115,620	42	604	255	768	17,155	10											
Lumber and construction materials.....	517	95,250	4,057	172,069	101	1,721	492	855	24,829	12											
Lumber.....	86	24,725	755	35,064	22	415	156	208	5,903	3											
Lumber and millwork.....	15	6,634	118	4,282	7	62	24	17	5,492	5											
Millwork.....	25	6,479	175	19,596	11	180	82	60	2,949	5											
Brick, tile, and terra cotta.....	29	5,111	198	7,813	1	(x)	36	55	1,444	—											
Cement, lime, and plaster.....	19	9,359	235	10,251	3	65	56	45	1,194	—											
Glass.....	32	5,894	585	14,675	6	95	51	84	2,154	—											
All other.....	115	40,050	1,997	61,458	51	(x)	146	546	10,419	1											
Machinery—equipment—supplies.....	894	154,940	8,985	554,900	220	3,777	1,114	2,824	71,705	32											
Commercial equipment and supplies.....	35	5,575	459	15,092	8	77	58	126	2,952	—											
Office machines and equipment.....	55	9,424	600	20,185	2	(x)	48	177	4,588	1											
Restaurant and hotel supply houses.....	24	2,194	187	6,249	16	218	25	29	2,475	7											
Store fixtures and equipment.....	57	5,916	447	14,617	21	278	64	95	2,475	—											
All other.....	22	1,767	186	6,569	28	648	25	52	1,400	—											
Industrial machinery, equipment, and supplies.....	6	879	105	4,822	—	—	10	21	841	—											
Construction (except road building).....	6	(x)	185	9,892	—	—	11	57	1,086	—											
Road building.....	9	2,759	117	5,858	6	127	17	41	1,195	—											
Mine and mill supplies.....	9	2,284	111	4,059	15	277	15	36	1,121	—											
Power plant and power transmission.....	8	4,175	430	17,947	11	187	27	115	1,121	—											
Printing and lithographing (except paper).....	14	1,594	440	17,947	11	187	27	115	1,121	—											
Rope, cordage, and twine.....	20	3,584	181	7,071	6	160	13	54	1,327	5											
Textile.....	35	2,615	232	7,885	15	(x)	36	44	979	2											
Used machinery and equipment.....	172	(x)	1,404	58,845	17	256	215	400	11,555	6											
All other.....	33	5,575	459	15,092	8	77	58	126	2,952	—											

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Num- ber of execu- tives and corpo- ration officers	Full-time		Part-time	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time	
				Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALE—Con.																					
Machinery—equipment—supplies—Con.																					
Professional equipment and supplies:																					
Dental supply houses.....																					
Religious supply houses.....																					
School equipment and supplies.....																					
Surgical, medical, and hospital.....																					
All other.....																					
Service equipment and supplies:																					
Barber and beauty supply houses.....																					
Laundry and dry cleaning.....																					
Upholsterers' supplies.....																					
All other.....																					
Metals and metal work (except scrap):																					
Building metal work.....																					
Iron and steel products (general line).....																					
Iron and steel products (semi-finished).....																					
Iron and steel products (flat).....																					
Copper.....																					
All other.....																					
Paper and its products:																					
Wrapping or coating paper and products.....																					
Printing and writing papers.....																					
Stationery and stationery supplies.....																					
Wallpaper.....																					
Petroleum and its products:																					
Plumbing and heating equipment and supplies.....																					
Plumbing and heating (general line).....																					
Heating (including stoves and ranges).....																					
Plumbing fixtures, equipment, and supplies.....																					
All other.....																					
Tobacco and products (except leaf).....																					
Waste materials:																					
Iron and steel scrap.....																					
Waste paper, rags, and rubber.....																					
Non-ferrous metals.....																					
All other.....																					
All other products:																					
Books, periodicals, and newspapers.....																					
Flowers and nursery stock.....																					
Forest products (except lumber).....																					
General merchandise.....																					
Leather goods.....																					
Oils and greases (animal and vegetable).....																					
Optical goods.....																					
Textiles and materials (other than dry goods).....																					
Yarns.....																					
Miscellaneous kinds of business.....																					
MANUFACTURERS' SALES BRANCHES (With stocks):																					
Amusement and sporting goods.....																					
Automotive.....																					
Beer, wines, and liquors.....																					
Chemicals and paints.....																					
Clothing and furnishings.....																					
Drugs and drug sundries (specialty lines).....																					
Dry goods (specialty lines).....																					
Electrical goods.....																					

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

## NEW YORK CITY

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week		
				Num- ber	Pay roll for week																		
MANUFACTURERS' SALES BRANCHES (With stocks)—Con. Farm products—consumer goods. Furniture and house furnishings. Groceries and foods (specialty lines). Hardware. Jewelry. Lumber and construction materials. Machinery—equipment—supplies. Metals and metal work (except scrap). Paper and its products. Petroleum and its products. Plumbing and heating equipment and supplies. Tobacco and products (except leaf). All other 1.	12	\$16,015	215	\$8,385	7	\$89	10	39	\$1,166	8	\$618	79	\$5,508	4	\$508	21	\$680	2	\$1,735	5	\$1,735		
	40	54,883	978	48,358	10	204	67	547	18,124	55	2,856	178	12,154	4	1,120	112	5,120	2	12,154	17	335		
	133	289,855	5,825	254,909	62	1,281	25	1,414	46,821	409	24,078	2,479	124,558	57	880	88	29,075	8	19,120	15	250		
	22	(x)	324	14,278	3	51	28	155	3,892	18	510	7	1,077	—	—	—	—	—	—	—	—		
	10	(x)	408	14,561	8	155	20	203	5,897	18	1,077	275	18,855	—	—	—	—	—	—	—	—		
	20	(x)	1,167	289,252	83	2,167	234	1,892	59,495	8	320	12,515	27	1,794	571	15,659	2	50,754	44	568			
	224	113,274	8,520	288,225	83	2,161	254	1,882	59,462	44	457	13,068	2	73	5,149	22	321	20,928	8,946	2	418		
	34	4,859	1,125	57,240	6	88	44	368	13,068	2	111	5,173	289	22,014	1	116	2,905	179	4,059	—	—		
	5	9,874	556	25,046	3	25	42	389	11,864	23	78	5,219	252	18,682	1	11	1,532	22	807	—	—		
	37	(x)	952	45,971	49	1,019	45	389	12,674	65	3,013	295	18,682	1	169	4,981	11	41	1,217	37	807		
	15	(x)	2,074	82,643	42	615	35	588	12,674	65	3,013	295	18,682	1	169	4,981	11	41	1,217	37	807		
	82	120,737	2,981	150,055	42	615	108	1,671	54,500	5	74	4,724	1,554	55,241	42	1,246	361	10,350	18	7,882	11	293	
	MANUFACTURERS' SALES OFFICES (Without stocks) Amusement and sporting goods. Automotive. Beer, wines, and liquors. Chemicals and paints. Clothing and furnishings. Groceries and foods (specialty lines). Dry goods (specialty lines). Electrical goods. Furniture and house furnishings. Groceries and foods (specialty lines). Hardware. Lumber and construction materials. Machinery—equipment—supplies. Metals and metal work (except scrap). Paper and its products. Petroleum and its products. Plumbing and heating equipment and supplies. All other 2.	798	1,273,880	15,359	904,589	290	4,945	907	7,039	237,292	50	477	30,706	5,237	388,065	190	—	—	1,699	61,578	89	—	
		19	(x)	248	15,497	1	(x)	19	144	4,684	13	480	40	4,040	—	—	—	—	—	—	—	—	—
		6	(x)	170	8,525	4	55	4	55	1,658	3	192	92	5,429	—	—	—	—	—	—	—	—	—
		8	34,060	602	40,149	—	—	74	207	4,342	—	—	299	28,319	—	—	—	—	—	—	—	—	—
		35	60,280	1,237	64,588	45	1,824	74	576	19,760	—	—	449	25,637	—	—	—	—	—	—	—	—	—
163		99,751	1,728	102,610	50	543	179	682	17,996	9	82	4,478	398	25,385	20	—	—	101	5,687	45	—		
20		28,611	768	45,327	1	(x)	11	357	8,086	8	82	4,478	398	25,385	20	—	—	101	5,687	45	—		
57		174,904	661	100,697	14	185	105	1,004	54,527	6	38	5,167	427	35,353	8	—	—	71	1,855	—	—		
35		72,565	661	100,697	2	(x)	16	541	11,246	1	9	731	279	23,098	—	—	—	162	4,521	—	—		
41		27,555	414	23,895	18	(x)	17	603	20,993	—	—	539	27,858	16	—	—	—	14	1,000	—	—		
8		(x)	1,565	79,830	16	152	92	600	20,993	—	—	539	27,858	16	—	—	—	290	6,527	2	—		
105		6,088	12	62	6	108	12	62	1,689	—	—	51	2,060	—	—	—	—	—	—	—	—	—	
45		36,511	769	46,780	—	—	35	325	14,454	—	—	577	25,589	—	—	—	—	21	675	—	—		
128		146,631	2,781	182,183	14	229	131	1,412	49,550	7	122	8,144	642	52,151	3	—	—	474	25,486	4	—		
52		269,486	759	45,131	22	703	24	584	15,698	5	16	1,325	298	28,917	1	—	—	17	1,290	16	—		
47		70,275	661	42,160	—	—	28	305	9,609	45	4,597	272	22,417	—	—	—	—	53	(x)	—	—		
7		13,659	220	14,452	—	—	14	142	7,440	14	934	48	2,994	—	—	—	—	11	(x)	—	—		
21	6,897	176	10,318	—	—	7	697	2,767	2	20	(x)	25,722	142	—	—	—	35	1,270	—	—			
65	94,923	753	48,702	144	1,549	65	275	8,787	2	20	(x)	25,722	142	—	—	—	—	—	—	—	—		
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products.	55	104,405	1,970	82,580	104	2,629	56	401	15,221	1	—	267	15,890	—	—	—	—	587	19,641	44	—		
	AGENTS AND BROKERS. Amusement and sporting goods. Automotive. Chemicals and paints. Clothing and furnishings. Coal and coke. Drugs and drug sundries (specialty lines). Dry goods (general line). Dry goods (specialty lines). Electrical goods. Farm products—consumer goods. Furniture and house furnishings. Groceries and foods (specialty lines). Hardware. Lumber and construction materials. Machinery—equipment—supplies. Metals and metal work (except scrap). Paper and its products. Plumbing and heating equipment and supplies. All other 3.	2,070	3,057,622	17,237	876,558	528	9,987	2,044	8,659	259,325	127	—	5,056	504,159	219	—	—	1,478	45,509	180	—		
		35	8,910	167	7,886	5	35	25	84	2,925	1	—	45	2,472	—	—	—	—	2	(x)	—	—	
		22	17,524	142	5,697	1	(x)	24	135	2,455	—	—	45	2,455	—	—	—	—	14	403	—	—	
		29	52,870	235	14,084	—	—	45	153	5,652	—	—	45	5,230	—	—	—	—	8	8,889	8	—	
		359	805,742	2,590	105,900	52	995	253	1,001	22,940	19	—	1,070	48,447	25	—	—	—	288	8,889	8	—	
		19	55,442	253	15,261	4	27	37	148	4,998	1	—	45	3,082	—	—	—	—	5	275	2	—	
		11	7,639	167	7,181	1	(x)	21	72	2,295	—	—	56	2,469	—	—	—	—	4	98	1	—	
		15	(x)	153	7,609	1	—	17	190	11,168	16	—	240	14,510	1	—	—	—	513	8,458	1	—	
		308	941,080	4,776	27,609	17	190	10	412	11,168	16	—	1,508	115,614	63	—	—	—	28	1,029	—	—	
		76	20,155	391	15,410	25	753	327	627	86,057	6	—	112	4,786	—	—	—	—	35	1,029	—	—	
		77	180,987	389	21,529	4	63	101	218	6,810	2	—	132	5,195	—	—	—	—	59	1,029	—	—	
		128	192,988	1,505	62,408	184	2,458	174	493	17,081	8	—	325	17,410	7	—	—	—	512	11,437	109	—	
		220	31,759	600	26,016	54	2,450	181	702	25,267	6	—	519	16,842	15	—	—	—	66	2,552	5	—	
		328	555,985	1,272	65,557	24	515	33	109	5,042	3	—	519	16,842	15	—	—	—	66	2,552	5	—	
		22	8,308	184	7,187	8	61	53	61	1,187	1	—	32	1,481	—	—	—	—	11	226	4	—	
		41	11,966	150	8,070	3	90	53	61	1,814	1	—	27	1,266	—	—	—	—	45	1,510	10	—	
180		67,770	823	39,459	34	593	172	470	14,195	9	—	136	7,054	—	—	—	—	45	1,510	10	—		
46	112,515	318	16,758	30	823	62	180	4,866	6	—	68	5,928	17	—	—	—	970	28	7	—			
74	35,479	397	21,575	8	58	80	171	5,052	4	—	105	5,459	1	—	—	—	41	923	3	—			
252	6,116	112	11,751	47	436	22	245	1,040	1	—	58	1,881	—	—	—	—	208	251	15	—			
18	29,684	567	15,016	39	322	15	75	2,150	1	—	71	5,651	—	—	—	—	206	8,209	58	—			

x Withheld to avoid disclosure.  
 1 Includes 2 farm supplies; and 60 miscellaneous kinds of business.  
 2 Includes 1 coal and coke; 2 farm products—consumer goods; 1 farm supplies; 11 jewelry; 4 tobacco and products (except leaf); and 46 all other products.  
 3 Includes 2 beer, wines, and liquors; 10 farm supplies; 12 jewelry; 14 petroleum and its products; 14 waste materials; and 200 all other products.  
 4 Includes 1 farm products—raw materials; 16 farm products—consumer goods; and 1 groceries and foods (specialty lines).



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

PHILADELPHIA

Types of operation by kinds of business

[Figures are for week ended October 21, 1939, except where stated is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and salaried corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Part-time	Full-time		Part-time	Num- ber		Pay roll for week	Num- ber of part- time	Full-time		Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time	Full-time	Num- ber of part- time
				Num- ber	Pay roll for week						Num- ber	Pay roll for week													
SERVICE AND LIMITED-FUNCTION WHOLESALES.....	1,856	\$583,655	22,054	\$715,098	677	\$9,845	1,426	4,947	\$125,564	62	2,155	\$64,495	28	3,972	\$169,093	81	5,293	\$122,246	142	4,561	\$105,574	364			
Amusement and sporting goods.....	27	7,298	348	11,807	11	30	26	93	2,018	2	40	1,168	1	67	3,237	---	95	1,845	---	27	480	8			
Automotive.....	97	49,025	1,248	38,851	27	439	61	291	7,815	2	139	4,225	---	210	9,449	---	205	4,940	---	340	8,292	25			
Automobiles (new and used).....	8	(x)	358	11,678	15	179	14	134	3,989	2	29	955	---	32	2,161	---	7	210	---	170	3,088	13			
Automotive accessories and equipment.....	36	2,998	312	8,964	1	(x)	21	52	1,191	---	55	1,448	---	55	1,854	---	62	1,278	---	117	1,674	1			
Automotive parts.....	55	5,697	425	13,069	2	(x)	18	71	2,002	---	43	1,323	---	74	3,970	---	98	2,546	---	121	2,773	9			
All other.....	18	(x)	173	4,940	9	234	8	34	655	---	12	499	---	49	1,764	---	38	806	---	32	757	9			
Beer, wines, and liquors.....	63	8,850	561	10,442	42	740	17	41	950	---	8	224	---	121	3,334	9	98	2,378	26	76	1,590	7			
Chemicals and paints.....	28	4,846	208	8,185	2	(x)	31	46	1,143	---	9	152	1	62	2,878	---	36	989	---	24	901	1			
Clothing and furnishings.....	109	18,647	708	20,811	18	239	66	142	2,848	2	161	3,947	2	180	6,717	4	116	2,292	4	43	847	6			
Men's and boys'.....	29	3,709	137	4,241	8	106	14	26	572	1	22	1,359	---	35	1,398	---	21	396	2	19	456	4			
Women's and children's.....	19	2,914	137	4,014	3	40	12	26	505	---	55	1,306	---	20	680	2	21	396	---	3	47	1			
Millinery and millinery supplies.....	10	1,286	89	2,168	2	(x)	6	14	252	---	36	853	---	15	473	---	20	145	2	9	136	---			
Shoes and other footwear.....	54	7,653	241	7,709	3	40	31	64	1,084	1	21	621	---	78	3,087	2	52	1,032	---	5	82	---			
All other.....	17	2,905	104	2,679	2	(x)	5	22	425	---	27	615	1	32	1,059	---	13	323	---	7	126	1			
Coal and coke.....	30	25,925	318	17,950	14	556	48	144	4,751	2	6	655	---	73	4,756	6	16	402	2	31	995	4			
Drugs (general line).....	3	12,386	596	19,040	---	---	18	160	4,210	---	3	100	---	35	2,309	---	310	7,987	---	70	2,560	---			
Drugs and drug sundries (specialty lines).....	20	3,247	207	5,731	9	89	20	48	1,329	---	11	285	1	43	1,220	1	56	1,114	---	29	656	7			
Dry goods (general line).....	4	3,128	186	6,202	4	97	2	58	1,570	---	40	1,218	---	50	2,047	4	16	412	---	20	(x)	---			
Dry goods (specialty lines).....	102	22,247	898	23,689	31	326	50	194	4,116	6	137	3,452	5	138	6,052	3	245	3,747	3	134	2,118	14			
Hosiery and lingerie.....	37	8,736	305	7,403	20	206	20	58	1,107	6	38	701	---	28	1,305	---	81	1,110	2	102	1,609	12			
Notions.....	13	3,455	232	5,959	2	(x)	8	44	953	---	18	496	---	25	1,500	---	131	1,658	1	6	148	1			
All other.....	52	10,056	361	10,327	9	(x)	22	92	2,056	---	83	2,255	5	85	3,247	3	53	979	---	26	381	1			
Electrical goods.....	71	29,458	1,380	54,008	19	185	72	413	11,501	1	160	4,722	5	319	17,249	---	229	6,167	3	187	5,398	10			
Electrical merchandise (general line).....	9	12,551	547	21,225	4	20	18	204	5,530	---	70	2,411	4	121	6,084	---	117	3,646	---	17	545	---			
Wiring supplies and construction materials.....	33	3,823	227	6,762	4	22	22	44	1,514	1	49	1,226	1	32	1,343	---	53	1,032	---	27	476	2			
Radios and equipment.....	9	3,428	179	6,954	3	58	11	63	1,862	---	25	679	---	34	2,663	---	23	486	---	23	523	3			
Refrigerators and equipment (household).....	3	5,985	201	9,624	---	---	5	58	2,968	---	6	140	---	70	3,782	---	7	787	---	55	1,903	---			
All other.....	17	3,783	226	3,243	8	85	16	44	1,107	---	10	266	---	62	3,407	---	29	787	3	65	1,951	5			
Farm products—raw materials.....	22	26,764	164	8,215	---	---	26	71	2,293	---	6	254	---	23	1,529	---	29	654	---	9	224	---			
Farm products—consumer goods.....	179	49,253	1,288	37,100	55	380	61	231	5,735	2	302	9,789	4	107	3,985	2	187	4,197	3	400	9,480	24			
Dairy and poultry products.....	46	(x)	538	16,464	7	100	30	101	2,970	---	63	1,866	1	74	2,468	1	84	1,882	3	186	5,141	2			
Poultry and poultry products.....	15	2,970	144	2,579	---	---	7	9	176	---	11	388	---	5	140	---	48	697	---	64	887	---			
Fruits and vegetables (fresh).....	118	(x)	806	18,057	28	280	24	121	2,989	2	228	7,555	3	28	1,379	1	55	1,618	---	150	3,452	22			
Farm supplies.....	11	3,006	99	2,601	4	27	6	31	799	1	2	(x)	---	11	461	---	39	758	2	10	211	1			
Furniture and house furnishings.....	82	14,731	722	22,776	21	258	52	185	3,988	3	113	3,324	---	137	6,087	1	136	2,971	4	101	1,997	13			
Floor coverings.....	22	7,799	328	10,553	3	26	27	88	1,902	---	48	1,325	---	72	3,106	---	70	1,560	---	21	465	---			
Furniture (household).....	18	1,680	106	3,164	3	12	6	29	638	2	18	579	---	12	480	---	23	448	---	16	359	---			
House furnishings (except as specified).....	23	2,715	159	4,327	7	86	8	36	757	---	31	993	---	27	1,001	---	27	553	---	31	620	6			
All other.....	18	2,557	131	4,732	8	134	11	20	691	1	16	427	---	28	1,480	---	16	410	---	2	568	4			

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

PHILADELPHIA

Types of operation by kinds of business—Continued

October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER				
	Num- ber	Sales (add 000)	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Part-time		Full-time		Part-time		Full-time		Part-time		Full-time		Part-time		Full-time		Part-time	
				Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																							
Groceries (general line).....																							
Not sponsoring cooperative or voluntary groups.....																							
Voluntary group wholesalers.....																							
Retailer-cooperative warehouses.....																							
Groceries and foods (specialty lines).....																							
Canned foods.....																							
Coffee, tea, and spices.....																							
Confectionery.....																							
Fish and sea foods.....																							
Meats and provisions.....																							
All other.....																							
Hardware.....																							
Jewelry.....																							
Jewelry (general line).....																							
All other.....																							
Lumber and construction materials.....																							
Lumber.....																							
Glass.....																							
All other.....																							
Machinery—equipment—supplies.....																							
Commercial equipment and supplies.....																							
Industrial machinery, equipment, and supplies.....																							
Professional equipment and supplies.....																							
Service equipment and supplies.....																							
All other.....																							
Metals and metal work (except scrap).....																							
Iron and steel products (general line).....																							
Iron and steel products (flat).....																							
Iron and steel finished products (N.E.C.).....																							
All other.....																							
Paper and its products.....																							
Wrapping or coarse paper and products.....																							
Printing and writing papers.....																							
All other.....																							
Plumbing and heating equipment and supplies.....																							
Plumbing and heating (general line).....																							
Plumbing fixtures, equipment, and supplies.....																							
All other.....																							
Tobacco and products (except leaf).....																							

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES ARE FOR WEEK ENDED OCTOBER 21, 1939, EXCEPT WHERE SUCH PERIOD IS NOT REPRESENTATIVE. IN SUCH CASES ONE WEEK OF REPRESENTATIVE EMPLOYMENT IS GIVEN

## PHILADELPHIA

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES		INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER		
	Num- ber	Sales (add 000)	Part-time		Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS—Con.																						
Waste materials.....																						
Iron and steel scrap.....																						
Waste paper, rags, and rubber.....																						
Non-ferrous metals.....																						
All other.....																						
All other products.....																						
Books, periodicals, and newspapers.....																						
Flowers and nursery stock.....																						
Leather and shoe findings.....																						
Optical goods.....																						
Miscellaneous kinds of business 1.....																						
MANUFACTURERS' SALES BRANCHES (With stocks).....																						
Amusement and sporting goods.....																						
Automotive.....																						
Chemicals and paints.....																						
Drugs and drug sundries (specialty lines).....																						
Electrical goods.....																						
Farm products—consumer goods.....																						
Groceries and foods (specialty lines).....																						
Lumber and construction materials.....																						
Machinery—equipment—supplies.....																						
Metal and metal work (except scrap).....																						
Plumbing and heating equipment and supplies.....																						
All other 2.....																						
MANUFACTURERS' SALES OFFICES (Without stocks).....																						
Groceries and foods (specialty lines).....																						
Lumber and construction materials.....																						
Machinery—equipment—supplies.....																						
Metal and metal work (except scrap).....																						
Paper and its products.....																						
All other 3.....																						
PETROLEUM BULK STATIONS AND TERMINALS:																						
Petroleum and its products.....																						
AGENTS AND BROKERS.....																						
Coal and coke.....																						
Farm products—consumer goods.....																						
Groceries and foods (specialty lines).....																						
Machinery—equipment—supplies.....																						
All other 4.....																						

x Withheld to avoid disclosure.  
 1 Includes 7 petroleum and its products; 11 forest products (except lumber); 1 general merchandise; 2 leather goods; 4 oils and greases (animal and vegetable); 12 textiles and materials (other than dry goods); 7 yarns; and 17 miscellaneous kinds of business.  
 2 Includes 5 beer, wines, and liquors; 2 clothing and furnishings; 7 dry goods (specialty lines); 1 farm supplies; 6 furniture and house furnishings; 4 hardware; 2 jewelry; 7 paper and its products; 3 petroleum and its products; 5 tobacco and products (except leaf); and 18 all other products.  
 3 Includes 2 amusement and sporting goods; 2 automotive; 4 beer, wines, and liquors; 15 chemicals and paints; 5 drugs and products (specialty lines); 8 dry goods (specialty lines); 14 electrical goods; 1 farm products—consumer goods; 6 furniture and house furnishings; 6 hardware; 11 plumbing and heating equipment and supplies; 1 tobacco and products (except leaf); and 15 all other products.  
 4 Includes 4 automotive; 2 beer, wines, and liquors; 2 chemicals and paints; 2 drugs and products (specialty lines); 4 dry goods (specialty lines); 17 electrical goods; 7 farm products—raw materials; 9 furniture and house furnishings; 3 hardware; 8 lumber and construction materials; 11 metals and metal work (except scrap); 4 paper and its products; 2 petroleum and its products; 12 plumbing and heating equipment and supplies; 3 waste materials; and 27 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

## PITTSBURGH

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER									
	Num- ber	Sales (add 000)	Full-time		Part-time		Num- ber of execu- tives and corpo- rate officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time					
			Num- ber	Pay roll for week	Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber	Pay roll for week
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	790	\$285,993	11,603	\$395,478	357	\$4,903	659	2,752	\$70,648	61	1,164	\$35,751	30	2,329	\$101,095	74	2,655	\$70,003	80	2,044	\$52,534	112												
Amusement and sporting goods.....	19	2,752	171	5,508	2	(x)	16	47	1,080	1	23	648	---	41	1,845	---	25	557	---	19	430	---												
Automotive.....	52	47,163	1,126	37,536	31	656	59	232	5,772	6	152	4,771	2	198	9,189	---	178	5,076	1	308	8,035	22												
Automobiles (new and used).....	10	(x)	150	18,066	2	(x)	27	133	3,633	2	44	1,437	---	79	3,783	---	94	2,556	---	163	4,181	---												
Automotive accessories and equipment.....	21	3,584	265	9,271	1	(x)	14	49	1,145	---	59	1,712	---	66	3,277	---	33	839	---	44	1,587	1												
All other.....	21	(x)	321	10,199	28	612	17	50	994	4	49	1,622	2	53	2,129	---	51	1,682	1	101	2,487	21												
Beer, wines, and liquors.....	43	5,727	183	4,774	13	118	7	29	528	---	6	159	---	33	890	1	24	629	2	84	2,129	10												
Chemicals and paints.....	15	3,449	205	9,366	15	106	24	68	2,373	---	22	603	---	45	1,829	13	21	363	2	25	1,019	---												
Clothing and furnishings.....	52	11,095	577	12,024	4	22	21	70	1,832	---	131	3,535	3	67	3,004	---	42	859	---	46	1,134	1												
Men's and boys'.....	27	4,810	177	5,514	1	(x)	9	31	659	---	61	1,527	---	41	1,775	---	6	127	---	29	785	1												
All other.....	25	6,285	200	6,510	3	(x)	12	39	1,173	---	70	2,008	3	26	1,231	---	36	732	---	17	349	---												
Drugs (general line).....	3	8,017	441	12,655	2	(x)	13	123	3,086	---	35	904	---	55	2,175	2	178	3,889	---	37	956	---												
Drugs and drug sundries (specialty lines).....	8																																	
Dry goods (general line).....	1	5,468	317	9,130	---	---	8	47	1,023	---	124	2,956	---	49	2,321	---	55	1,291	---	34	590	---												
Dry goods (specialty lines).....	12																																	
Electrical goods.....	37	19,095	977	39,256	42	860	52	269	7,298	6	104	3,959	---	185	10,682	25	184	5,356	4	173	3,498	7												
Electrical merchandise (general line).....	5	5,392	240	10,544	---	---	8	30	2,948	---	39	1,530	---	46	2,983	---	40	1,515	---	17	499	---												
Wiring supplies and construction materials.....	14	2,678	128	4,465	5	20	9	37	1,041	---	18	675	---	25	949	5	28	517	---	11	302	---												
Radio and equipment.....	5	3,134	168	6,518	5	29	16	43	970	---	16	506	---	30	1,699	---	31	866	---	32	938	5												
Refrigerators and equipment (household).....	3	3,475	203	7,982	24	758	11	67	1,580	---	15	566	---	39	2,400	20	68	1,633	4	3	60	---												
All other.....	10	3,816	238	9,747	8	53	8	32	749	6	16	682	---	45	2,671	---	27	821	---	110	1,699	2												
Farm products—consumer goods.....	103	41,403	1,480	45,180	65	936	45	237	5,610	17	133	4,192	14	354	10,575	3	397	12,202	17	316	9,806	14												
Dairy and poultry products.....	29	11,188	910	28,143	27	408	17	11	2,797	15	22	413	4	307	8,799	---	234	7,544	6	219	7,280	2												
Fruits and vegetables (fresh).....	74	30,215	570	17,037	39	528	26	126	2,813	2	111	3,779	10	407	1,776	3	163	4,688	11	97	2,526	12												
Farm supplies.....	7	2,874	146	5,535	10	103	9	43	1,099	---	2	(x)	---	35	1,321	4	5	125	---	52	1,943	6												
Furniture and house furnishings.....	22	7,902	324	12,172	4	55	19	97	2,310	---	30	978	1	53	3,932	1	92	2,077	---	33	737	2												
Floor coverings.....	7	3,460	123	4,512	2	(x)	13	31	732	---	5	260	---	20	978	1	39	703	---	15	318	1												
All other.....	15	4,452	201	7,660	2	(x)	6	66	1,518	---	25	718	1	33	2,964	---	53	1,374	---	18	419	1												
Groceries (general line).....	25	(x)	527	10,296	12	227	16	63	1,339	2	18	548	---	98	3,756	1	104	2,651	5	28	904	4												
Not sponsoring cooperative or voluntary groups.....	19	(x)	203	6,432	4	78	10	38	785	1	10	368	---	64	2,500	1	67	1,671	---	14	388	2												
All other.....	6	4,308	124	3,644	8	149	6	23	554	1	8	160	---	94	1,256	---	37	960	5	14	516	2												
Groceries and foods (specialty lines).....	77	14,717	720	22,141	21	151	32	122	2,701	1	62	1,629	3	222	8,152	---	146	3,819	1	136	3,267	16												
Meats and provisions.....	17	2,494	151	5,155	2	(x)	6	19	432	---	15	403	1	23	785	---	40	1,375	---	48	1,331	1												
All other.....	60	12,223	569	16,986	19	(x)	26	105	2,269	1	47	1,226	2	199	7,566	---	106	2,444	1	66	1,936	15												
Hardware.....	10	4,979	385	12,049	5	81	26	105	2,283	1	64	1,893	4	63	2,815	---	108	2,468	---	17	414	---												
Jewelry.....	12	(x)	120	4,539	2	(x)	14	36	780	1	15	406	1	31	1,520	---	7	120	---	17	355	---												
Lumber and construction materials.....	41	14,672	470	20,830	27	542	67	120	3,686	5	5	(x)	---	81	4,657	8	121	3,977	9	76	2,087	5												
Lumber.....	18	7,473	170	8,204	10	133	31	50	1,889	4	1	(x)	---	48	2,742	6	7	132	---	33	511	---												
All other.....	23	7,199	300	12,626	17	209	36	70	1,997	1	4	(x)	---	33	1,915	2	114	3,785	9	43	1,586	5												
Machinery—equipment—supplies.....	100	26,051	1,550	58,059	19	186	111	499	12,907	6	120	4,545	---	325	15,336	5	332	8,808	2	163	3,665	6												
Industrial machinery, equipment, and supplies.....	48	18,559	886	35,801	10	115	87	238	7,994	3	55	2,788	---	185	9,527	4	202	5,393	1	99	2,320	2												
Professional equipment and supplies.....	11	2,893	273	8,258	2	(x)	14	104	2,617	---	32	899	---	31	1,166	---	74	1,896	---	18	338	1												
Service equipment and supplies.....	21	2,206	216	7,307	3	21	14	49	1,245	---	23	588	---	85	2,991	---	16	403	---	29	584	3												
All other.....	20	2,393	175	5,695	4	(x)	16	48	1,051	3	10	272	---	44	1,652	---	40	1,120	1	17	423	---												
Metals and metal work (except scrap).....	12	5,160	256	9,813	8	99	17	84	2,183	4	14	574	---	44	1,970	---	85	2,796	5	12	278	1												

For footnotes, see end of table.



PITTSBURGH

x Withheld to avoid disclosure.

1 Includes 8 coal and coke; 3 farm products--raw materials; 4 petroleum and its products; and 33 all other products.

2 Includes 1 beer, wines, and liquors; 1 clothing and furnishings; 2 drugs and drug sundries (specialty lines); 1 dry goods (specialty lines); 4 farm products--consumer goods; 10 furniture and house furnishings; 1 hardware, paper, and its products; and 4 all other products.

3 Includes 6 groceries and foods (specialty lines); 1 electrical goods; 2 farm products--consumer goods; 4 furniture and house furnishings; 6 groceries and foods (specialty lines); 5 paper and its products; 1 petroleum and its products; 8 plumbing and heating equipment and supplies; 1 tobacco and accessories (except leaf); and 8 all other products.

4 Includes 3 chemicals and paints; 2 clothing and furnishings; 5 coal and coke; 1 drugs and drug sundries (specialty lines); 10 electrical goods; 4 farm products--raw materials; 7 farm products--consumer goods; 3 furniture and house furnishings; 2 hardware; 12 lumber and construction materials; 7 metals and metal work (except scrap); 1 petroleum and its products; 4 plumbing and heating equipment and supplies; 6 waste materials; and 2 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTED BY EMPLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER								
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of execu- tives and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time			
			Num- ber	Pay roll for week			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	1,216	\$467,864	20,415	\$656,052	524	\$4,974	1,447	\$121,560	44	1,362	\$59,228	22	3,917	\$169,011	18	5,651	\$117,022	150	2,854	\$61,200	290	44	1,094	3	3	3	3	3	3	3	3	3	
Amusement and sporting goods.....	22	5,133	250	7,844	4	51	29	68	1,877	28	698	---	47	1,387	---	34	929	---	34	929	---	34	929	---	34	929	---	34	929	---	34	929	
Automotive.....	84	95,283	1,567	50,522	19	248	78	288	9,531	121	3,496	1	265	12,103	---	233	9,555	14	372	2,531	---	372	2,531	---	372	2,531	---	372	2,531	---	372	2,531	
Automobiles (new and used).....	12	84,535	604	21,866	1	(x)	33	111	4,937	1	25	841	---	76	4,884	---	233	9,555	14	372	2,531	---	372	2,531	---	372	2,531	---	372	2,531	---	372	2,531
Automotive accessories and equipment.....	22	4,999	381	11,587	12	200	25	87	2,507	29	728	---	86	3,255	---	76	1,524	---	76	1,524	---	76	1,524	---	76	1,524	---	76	1,524	---	76	1,524	
Automotive parts.....	30	3,967	435	13,055	4	(x)	14	69	1,556	1	56	---	13	368	---	31	614	---	31	614	---	31	614	---	31	614	---	31	614	---	31	614	
All other.....	20	1,762	147	4,234	2	(x)	6	21	511	---	4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Beer, wines, and liquors.....	28	13,931	490	17,560	6	75	41	97	2,735	---	4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Beer and ale.....	10	2,036	118	4,829	6	75	10	24	914	---	4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Wines and liquors.....	18	11,895	572	12,951	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Chemicals and paints.....	23	2,189	144	5,434	7	46	31	53	859	---	12	257	---	33	1,248	---	25	580	---	25	580	---	25	580	---	25	580	---	25	580	---	25	580
Clothing and furnishings.....	84	26,201	1,031	36,935	7	107	105	265	5,707	3	105	2,952	---	284	12,584	2	240	4,479	2	34	512	---	34	512	---	34	512	---	34	512	---	34	512
Clothing and furnishings (general line).....	13	2,306	116	4,968	2	(x)	19	26	571	1	21	511	---	27	1,145	---	21	394	---	21	394	---	21	394	---	21	394	---	21	394	---	21	394
Men's and boys'.....	16	5,246	267	10,355	2	(x)	30	67	1,310	1	1	326	---	101	4,785	1	53	980	---	53	980	---	53	980	---	53	980	---	53	980	---	53	980
Women's and children's.....	26	5,811	269	9,382	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All other.....	29	12,838	579	12,432	5	41	53	111	2,565	1	22	636	---	102	4,660	---	108	1,899	---	108	1,899	---	108	1,899	---	108	1,899	---	108	1,899	---	108	1,899
Coal and coke.....	35	7,927	160	7,073	31	308	31	56	1,668	---	8	326	1	34	1,527	---	34	1,527	---	34	1,527	---	34	1,527	---	34	1,527	---	34	1,527	---	34	1,527
Drugs (general line).....	4	7,821	580	14,957	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Drugs and drug sundries (specialty lines).....	21	1,622	163	4,165	18	48	13	51	543	3	5	101	---	41	3,504	---	78	3,504	---	78	3,504	---	78	3,504	---	78	3,504	---	78	3,504	---	78	3,504
Dry goods (general line).....	5	44,254	1,877	69,669	43	607	35	764	20,473	---	354	8,477	---	452	28,060	---	191	4,223	---	191	4,223	---	191	4,223	---	191	4,223	---	191	4,223	---	191	4,223
Dry goods (specialty lines).....	22	2,508	99	3,216	2	(x)	19	25	479	2	17	378	---	40	882	---	13	177	---	13	177	---	13	177	---	13	177	---	13	177	---	13	177
Electrical goods.....	47	15,051	750	50,157	9	93	71	254	6,715	6	65	2,342	---	147	9,014	---	113	5,088	---	113	5,088	---	113	5,088	---	113	5,088	---	113	5,088	---	113	5,088
Wiring supplies and construction materials.....	14	1,786	107	3,885	4	(x)	22	34	818	3	4	134	---	23	1,042	---	17	365	---	17	365	---	17	365	---	17	365	---	17	365	---	17	365
Radio and equipment.....	12	2,513	151	5,757	1	(x)	16	38	840	---	20	540	---	36	2,192	---	12	321	---	12	321	---	12	321	---	12	321	---	12	321	---	12	321
Refrigerators and equipment (household).....	7	4,223	208	8,692	3	38	10	87	2,613	2	14	486	---	40	2,609	---	29	1,042	---	29	1,042	---	29	1,042	---	29	1,042	---	29	1,042	---	29	1,042
All other.....	14	6,529	283	11,843	1	(x)	23	95	2,456	1	27	1,182	---	48	3,171	---	55	1,570	---	55	1,570	---	55	1,570	---	55	1,570	---	55	1,570	---	55	1,570
Farm products—raw materials.....	26	14,179	327	18,276	38	392	46	98	2,908	3	5	191	---	9	335	---	108	2,624	---	108	2,624	---	108	2,624	---	108	2,624	---	108	2,624	---	108	2,624
Grains.....	8	(x)	111	8,977	2	(x)	15	39	1,885	---	3	(x)	---	1	(x)	---	8	182	---	8	182	---	8	182	---	8	182	---	8	182	---	8	182
All other.....	18	(x)	216	14,289	36	(x)	31	59	1,613	5	2	(x)	---	8	(x)	---	100	2,442	---	100	2,442	---	100	2,442	---	100	2,442	---	100	2,442	---	100	2,442
Farm products—consumer goods.....	139	33,975	1,047	31,644	93	768	101	145	3,451	4	136	4,729	9	170	6,352	---	204	4,806	---	204	4,806	---	204	4,806	---	204	4,806	---	204	4,806	---	204	4,806
Dairy and poultry products.....	54	9,091	401	11,707	39	350	57	45	966	1	25	526	---	144	4,588	---	88	1,871	---	88	1,871	---	88	1,871	---	88	1,871	---	88	1,871	---	88	1,871
Fruits and vegetables (fresh).....	85	24,884	646	19,957	54	458	64	100	2,485	3	111	4,203	7	26	794	---	115	2,935	---	115	2,935	---	115	2,935	---	115	2,935	---	115	2,935	---	115	2,935
Furniture and house furnishings.....	25	5,292	320	10,838	4	36	35	103	2,522	---	23	530	1	37	1,255	---	102	1,804	---	102	1,804	---	102	1,804	---	102	1,804	---	102	1,804	---	102	1,804
Groceries (general line).....	22	20,113	751	23,201	2	(x)	41	118	3,802	---	16	548	---	128	4,887	---	312	7,231	---	312	7,231	---	312	7,231	---	312	7,231	---	312	7,231	---	312	7,231
Groceries (specialty lines).....	5	10,647	405	12,137	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Voluntary group wholesalers.....	17	9,466	526	11,064	2	(x)	16	47	1,554	---	16	548	---	66	2,519	---	202	4,554	---	202	4,554	---	202	4,554	---	202	4,554	---	202	4,554	---	202	4,554
All other.....	129	32,471	2,179	58,759	45	314	139	330	8,814	6	41	878	---	465	14,839	---	806	15,093	---	806	15,093	---	806	15,093	---	806	15,093	---	806	15,093	---	806	15,093
Groceries and foods (specialty lines).....	18	5,864	507	14,615	3	22	23	115	2,905	---	1	(x)	---	151	4,613	---	93	1,829	---	93	1,829	---	93	1,829	---	93	1,829	---	93	1,829	---	93	1,829
Coffee, tea, and spices.....	3	2,748	108	3,099	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Coffee roasting and spice grinding.....	10	1,577	154	4,083	21	156	14	23	522	1	9	216	---	30	1,																		



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.

ST. LOUIS

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER	
	Num- ber	Sales (add 000)	Part-time		Num- ber of execu- tives and salaried officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time			
			Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALEERS—Con.	27	\$4,392	326	\$10,793	20	\$270	45	76	\$1,973	3	27	\$946	71	\$2,724	3	74	\$1,689	2	53	\$864	12	6	155	---		
	6	1,729	112	3,703	1	(x)	12	26	656	---	1	(x)	36	1,500	---	32	772	1	6	155	---					
	9	1,180	104	3,852	7	138	19	23	795	3	18	589	16	517	---	26	575	1	4	83	5	4	426			
	12	1,483	110	5,258	12	(x)	14	27	522	---	10	(x)	20	707	3	16	542	---	23	426	---					
	26	16,273	505	9,133	3	16	21	66	1,216	---	28	523	99	5,994	---	43	948	---	48	1,042	---					
	65	9,927	724	14,386	58	461	42	47	1,044	---	2	(x)	11	483	---	333	4,460	22	289	3,949	38	289	3,949			
	22	4,817	235	4,387	20	199	7	16	364	---	2	(x)	1	(x)	---	136	1,899	---	58	659	20	58	659			
	20	3,487	358	7,168	17	69	20	22	518	---	---	---	9	(x)	---	129	1,601	14	176	2,311	13	176	2,311			
	23	1,623	131	2,881	21	193	15	9	182	---	---	---	9	(x)	---	46	720	8	58	789	13	58	789			
	90	30,980	1,895	58,672	26	131	136	443	11,130	---	133	3,940	2	235	9,420	1	591	12,921	8	347	6,041	15	347	6,041		
Forest products (except lumber)..... Leather and shoe findings..... Miscellaneous kinds of business 1.....	12	5,565	217	8,265	1	(x)	28	60	1,540	---	6	170	1	5	186	---	22	444	---	96	1,539	---				
	11	1,958	98	3,500	---	---	14	24	609	---	11	264	---	30	1,421	---	12	301	---	7	97	---				
	87	23,457	1,570	44,867	25	(x)	94	359	8,981	---	116	3,506	1	200	7,813	1	557	12,176	8	244	4,405	15	244	4,405		
	254	294,428	8,329	325,982	110	2,107	155	2,760	84,916	13	235	11,256	2,963	151,517	10	1,592	39,107	33	624	19,842	54	624	19,842			
	10	4,300	257	9,030	18	274	8	128	5,432	---	7	327	---	38	2,859	---	39	1,039	---	38	757	18	38	757		
	21	15,252	652	26,180	3	68	14	220	7,142	---	27	1,513	---	256	11,619	---	68	1,712	2	89	2,872	1	89	2,872		
	21	(x)	347	13,937	3	43	8	174	4,744	---	10	544	---	107	6,004	---	32	932	2	16	752	1	16	752		
	16	(x)	1,914	79,892	---	---	18	598	23,270	---	32	1,329	---	652	36,589	---	600	15,668	---	14	512	---				
	11	19,897	649	23,371	7	195	9	539	10,110	---	6	208	---	118	6,396	7	145	3,830	---	32	1,174	---				
	4	3,855	116	4,264	---	---	8	47	1,086	---	---	---	---	37	1,852	---	24	554	---	---	---	---				
MANUFACTURERS' SALES BRANCHES (With stocks)..... Amusement and sporting goods..... Automotive..... Chemicals and paints..... Clothing and furnishings..... Drugs (general line)..... Drugs and drug sundries (specialty lines)..... Dry goods (specialty lines)..... Electrical goods..... Groceries and foods (specialty lines)..... Lumber and construction materials..... Machinery—equipment—supplies..... Metals and metal work (except scrap)..... Paper and its products..... Plumbing and heating equipment and supplies..... All other 2.....	8	11,981	231	11,375	---	---	8	111	3,418	---	---	---	98	6,877	9	295	---	---	---	---	---	---	---			
	23	(x)	724	25,127	11	80	5	142	5,697	1	15	957	400	15,871	9	96	2,443	5	68	1,813	5	68	1,813			
	8	(x)	287	13,816	4	70	10	65	2,078	1	12	585	117	7,493	1	67	2,008	3	18	753	---	---	---			
	74	26,744	1,372	53,221	29	445	33	453	12,584	9	45	1,884	433	23,450	1	122	2,918	5	286	6,942	14	286	6,942			
	13	11,789	515	11,443	23	691	9	85	2,256	3	6	1,194	91	4,816	---	120	2,825	6	2	(x)	14	2	(x)			
	8	5,718	536	19,411	9	182	10	212	5,757	---	62	3,523	---	110	4,551	---	140	3,568	---	2	(x)	---	---			
	8	5,418	289	9,546	9	182	12	99	2,420	---	7	199	---	63	2,608	1	77	1,547	8	11	376	---	---			
	28	61,669	662	26,369	3	59	10	89	3,043	---	6	195	---	482	19,150	---	55	1,468	2	40	1,220	1	40	1,220		
	88	97,962	1,038	51,476	14	120	44	446	14,603	4	12	465	452	27,640	8	84	2,526	2	84	2,526	2	84	2,526			
	4	7,961	100	4,277	---	---	1	20	581	---	---	---	74	3,446	---	---	---	---	---	---	---	---	---	---		
MANUFACTURERS' SALES OFFICES (Without stocks)..... Groceries and foods (specialty lines)..... Machinery—equipment—supplies..... Metals and metal work (except scrap)..... Plumbing and heating equipment and supplies..... All other 3.....	23	11,109	154	9,186	1	(x)	7	71	2,530	---	1	(x)	68	5,670	---	---	---	---	---	---	---	---	---			
	12	45,185	368	20,088	---	---	24	229	7,283	---	2	(x)	108	9,281	---	---	---	---	---	---	---	---	---			
	6	5,252	104	4,557	2	(x)	1	31	1,075	---	---	---	56	2,679	---	---	---	---	---	---	---	---	---			
	43	32,475	312	13,416	11	82	11	95	3,124	3	9	315	166	7,564	8	---	---	---	---	---	---	---	---			
	28	20,208	522	21,471	6	71	27	95	2,910	1	---	---	---	---	---	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
AGENTS AND BROKERS..... Groceries and foods (specialty lines)..... Machinery—equipment—supplies..... All other 4.....	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products.....	28	20,208	522	21,471	6	71	27	95	2,910	1	---	---	---	---	---	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
SALES MEN; TRUCK OPERATORS AND CHAUFFEURS; BUYING AND SELLING EMPLOYEES	28	20,208	522	21,471	6	71	27	95	2,910	1	---	---	---	---	---	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---	---	---			
	135	71,567	570	22,238	20	298	75	231	5,608	6	---	---	146	7,889	5	---	---	---	---	---	---	---	---			
	207	106,066	866	37,192	40	570	131	360	8,550	13	---	---	248	12,398	14	---	---	---	---	---	---	---	---			
	32	27,978	131	6,014	4	44	25	63	1,424	1	---	---	41	1,612	2	---	---	---	---	---	---	---	---			
	40	6,523	185	8,940	16	228	31	66	1,518	6	---	---	61	2,697	7	---	---	---	---	---	---					

Withheld to avoid disclosure.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.

Includes 13 farm supplies; 10 petroleum and its products; 4 books, periodicals, and newspapers; 10 flowers and nursery stock; 2 general merchandise; 1 oils and greases (animal and vegetable); 6 optical goods; 5 textiles and 15 all other products.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

Types of operation by kinds of business  
 (Figures are for week ended October 21, 1939, except where time period is not representative. In such cases one week of representative employment is given)

## SAN FRANCISCO

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber of execu- tives and salaried corpo- ration officers	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week	Full-time		Num- ber of part- time	Pay roll for week
			Num- ber	Pay roll for week					Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week			Num- ber	Pay roll for week		
SERVICE AND LIMITED-FUNCTION WHOLESALEERS.....	1,044	\$599,375	15,618	\$613,917	650	\$9,527	964	4,134	\$123,929	106	1,210	\$45,697	21	3,195	\$142,542	65	3,511	\$108,895	190	2,614	\$94,273	280						
Amusement and sporting goods.....	25	5,161	205	7,559	5	89	10	73	2,050	4	29	1,003	—	51	2,063	—	27	728	—	15	519	1						
Automotive.....	65	36,795	1,269	52,480	32	592	64	262	7,997	9	182	6,856	—	222	11,618	6	97	2,824	—	432	16,622	17						
Automobiles (new and used).....	9	30,109	745	34,148	19	256	40	162	5,074	2	74	3,994	—	106	6,740	5	17	608	—	346	12,792	12						
Automotive parts.....	29	2,714	246	8,279	10	97	4	41	1,121	4	47	1,551	—	45	1,945	1	35	866	—	76	2,555	5						
All other.....	27	5,972	278	10,053	3	39	20	59	1,702	3	41	1,511	—	73	2,945	—	47	1,552	—	58	1,277	—						
Beer, wines, and liquors.....	74	23,659	847	32,751	45	855	67	191	5,765	7	47	1,568	2	297	11,975	4	149	4,482	19	128	4,270	11						
Beer and ale.....	10	5,109	196	8,829	9	99	9	37	1,303	—	9	280	—	68	3,732	—	15	645	—	—	2,266	9						
Wines and liquors.....	64	18,550	651	23,922	34	754	58	154	4,460	7	38	1,088	2	199	8,243	4	154	5,817	19	89	2,004	2						
Chemicals and paints.....	16	4,759	208	9,118	5	44	21	74	2,284	5	18	715	—	54	2,156	—	55	1,515	2	6	210	—						
Clothing and furnishings.....	61	10,514	442	16,674	14	168	22	114	2,979	8	76	2,529	—	123	5,668	2	68	1,566	—	41	1,024	4						
Men's and boys'.....	16	2,710	181	5,475	7	98	12	29	1,066	4	24	865	—	36	1,715	—	16	570	—	14	294	5						
Women's and children's.....	16	3,614	141	4,741	2	(x)	2	40	1,066	—	20	789	—	44	1,668	1	25	594	—	10	(x)	1						
All other.....	29	5,990	170	6,458	5	(x)	8	45	1,149	4	32	875	—	43	2,280	1	25	602	—	17	(x)	—						
Drugs (general line).....	4	8,455	415	15,698	1	(x)	17	141	4,567	1	32	1,026	—	45	2,735	—	164	5,296	—	18	497	—						
Drugs and drug sundries (specialty lines).....	16	3,285	195	6,489	7	72	8	45	719	2	5	195	—	68	5,262	—	59	1,040	4	20	545	1						
Dry goods (general line).....	1	10,782	529	17,292	8	93	23	160	4,546	1	118	2,679	—	142	5,599	2	65	2,006	1	21	516	4						
Dry goods (specialty lines).....	40																											
Electrical goods.....	49	14,913	750	30,185	25	250	60	255	7,594	9	67	2,521	1	162	8,827	4	113	5,086	1	95	2,718	8						
Electrical merchandise (general line).....	3	(x)	228	9,216	1	(x)	14	110	5,280	1	23	959	—	37	2,254	—	30	907	—	12	375	—						
Wiring supplies and construction materials.....	18	2,767	145	5,426	10	65	13	30	993	—	9	317	—	50	1,494	4	27	777	—	54	759	6						
Radio and equipment.....	12	4,849	201	8,418	4	65	16	55	1,478	1	27	1,082	—	58	5,008	—	23	445	1	24	846	2						
All other.....	16	(x)	180	7,135	8	(x)	17	58	1,845	7	8	213	1	39	2,090	—	53	957	—	25	758	—						
Farm products—raw materials.....	17	19,910	154	10,506	3	17	27	49	1,916	1	12	775	—	8	524	—	29	765	2	29	686	—						
Farm products—consumer goods.....	53	22,956	787	33,711	127	2,072	57	115	5,633	4	55	2,859	1	61	3,423	1	137	4,965	46	362	14,268	75						
Dairy and poultry products.....	21	12,586	557	23,847	58	797	25	52	1,809	—	22	1,088	—	63	2,618	1	96	3,666	3	298	11,842	54						
Fruits and vegetables (fresh).....	32	10,570	230	9,864	69	1,275	12	63	2,024	4	53	1,770	1	18	805	—	41	1,507	45	65	2,426	21						
Farm supplies.....	11	6,594	208	10,542	3	53	18	54	2,093	1	8	261	2	9	707	—	22	724	—	97	4,156	—						
Furniture and house furnishings.....	56	8,955	522	18,092	84	516	21	159	4,575	15	62	2,356	—	80	3,047	3	150	4,459	5	50	1,198	15						
Floor coverings.....	5	6,014	260	9,465	14	250	9	87	2,352	6	35	1,207	—	36	1,845	—	64	2,492	1	9	182	7						
House furnishings (except as specified).....	16	1,678	165	5,287	13	197	13	51	1,399	3	15	476	—	30	727	1	47	1,549	1	19	458	8						
All other.....	15	1,241	97	3,540	7	68	9	21	624	4	12	675	—	14	477	2	19	598	1	22	548	—						
Groceries (general line).....	19	26,214	902	50,977	55	611	41	254	7,914	2	51	1,224	—	178	6,822	—	247	7,515	28	51	1,842	5						
Not sponsoring cooperative or voluntary groups.....	11	10,983	378	14,450	17	(x)	23	95	3,192	—	11	505	—	101	3,578	—	123	5,602	15	25	741	2						
Voluntary group wholesalers.....	3	9,782	275	10,938	14	192	13	101	3,050	1	7	245	—	68	5,104	—	76	2,456	13	10	405	—						
All other.....	5	5,549	149	5,589	2	(x)	5	58	1,672	1	13	474	—	9	340	—	48	1,477	—	16	696	1						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS—Continued

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS				TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				OFFICE AND CLER- ICAL EMPLOYEES				INSIDE SELLING EMPLOYEES				OUTSIDE SELLING EMPLOYEES				WAREHOUSE EMPLOYEES				ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Num- ber	Part-time		Num- ber of execu- tives and corpo- ration officers	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time		
			Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber
SERVICE AND LIMITED-FUNCTION WHOLESALE—Con.	150	\$66,957	2,813	\$113,920	103	\$1,556	155	581	\$18,594	8	95	\$3,252	619	\$26,814	8	725	\$24,277	21	638	\$17,482	66							
	12	6,841	169	6,784	4	56	20	45	1,184	—	35	1,095	34	1,590	4	54	1,090	—	1	123	2,747	9						
	19	19,104	596	24,160	13	180	31	153	5,224	3	2	(x)	206	9,737	—	81	2,721	1	123	2,721	9							
	11	10,185	755	55,760	18	277	36	168	6,403	—	1	(x)	125	5,146	2	330	10,891	8	75	1,957	8							
	16	2,455	235	8,069	45	628	11	17	456	—	12	415	9	295	—	52	1,790	11	132	3,898	32							
	32	15,018	446	16,895	4	40	21	55	1,843	1	27	966	68	2,873	—	125	4,494	1	150	5,205	2							
	60	15,555	614	22,252	21	225	36	123	3,464	4	18	588	177	7,173	2	103	3,291	—	157	(x)	15							
	25	13,503	889	32,441	9	142	58	275	8,116	2	62	2,091	191	7,996	4	288	9,302	—	15	417	2							
	11	(x)	678	24,834	2	(x)	41	210	6,569	—	26	923	1	152	6,220	—	248	9,159	—	1	(x)	1						
	14	(x)	211	7,607	7	(x)	17	65	1,747	2	36	1,162	—	59	1,776	4	40	1,163	—	14	(x)	1						
	23	3,783	182	7,094	2	(x)	16	58	1,448	—	34	1,254	—	44	2,500	1	19	432	—	11	324	1						
	35	12,711	471	19,894	23	380	36	100	3,144	2	13	802	—	75	3,186	2	156	5,194	14	91	3,275	5						
	20	9,471	292	13,055	15	262	20	73	2,393	2	10	630	—	33	1,689	2	111	3,767	7	45	1,670	4						
	15	3,240	179	6,939	8	118	16	27	751	—	3	172	—	42	1,517	—	45	1,427	7	46	1,605	1						
	130	19,051	1,249	50,321	31	512	112	372	10,786	5	95	3,176	5	357	15,568	—	173	5,261	2	140	4,220	19						
	20	1,934	136	3,986	4	43	5	40	965	2	19	438	1	43	1,669	—	10	259	—	19	415	1						
	49	8,623	497	21,888	4	56	45	169	5,028	2	20	781	—	134	6,415	—	75	2,297	—	54	1,939	2						
	15	1,210	155	4,769	7	121	13	44	1,131	—	12	388	4	28	1,240	—	18	432	—	20	494	3						
	12	1,502	148	5,898	1	(x)	10	32	877	—	9	270	—	66	2,711	—	20	514	—	11	259	1						
	20	2,592	156	6,206	2	(x)	15	40	1,305	—	15	387	—	53	2,134	—	21	642	2	12	322	12						
	14	5,190	177	7,574	13	256	24	47	1,460	1	20	912	—	33	1,599	—	29	1,117	—	24	791	12						
	16	5,365	255	10,757	20	377	24	97	3,294	3	11	361	—	28	1,303	—	85	2,788	13	10	301	4						
	30	5,631	349	12,819	54	728	17	94	2,880	4	37	1,253	—	111	4,875	24	76	2,407	4	14	424	22						
	14	1,615	110	3,747	51	703	10	21	566	4	5	122	—	46	1,812	21	25	706	4	3	(x)	22						
	6	2,781	140	5,768	---	---	6	43	1,483	---	10	395	---	47	2,030	---	29	1,000	---	5	210	---						
	10	1,265	99	3,284	3	25	1	30	851	---	22	736	---	18	833	3	22	701	---	6	(x)	---						
	25	6,396	342	14,709	7	145	22	97	3,572	5	40	1,589	---	73	3,278	---	100	3,745	1	10	325	1						
	14	5,081	169	6,546	1	(x)	13	39	1,241	1	17	635	---	37	1,426	---	56	1,866	---	7	222	---						
	11	3,515	173	8,183	6	(x)	9	58	2,351	4	23	956	---	36	1,852	---	44	1,859	1	3	101	1						
		12	8,646	167	5,668	3	33	5	66	1,878	1	11	232	---	38	1,585	---	29	814	2	18	521	---					
27		5,123	397	10,864	3	52	12	27	717	---	12	418	---	5	230	---	204	5,605	2	107	2,941	1						
8		1,551	167	5,174	3	52	7	17	466	---	---	---	---	4	(x)	---	108	3,140	2	31	756	1						
18		3,572	200	5,690	---	---	5	10	251	---	12	418	---	1	(x)	---	96	2,465	---	76	2,185	---						
84		41,681	1,211	43,548	57	601	71	423	11,280	11	78	2,894	9	156	7,170	2	316	8,313	15	167	5,434	20						
7		2,941	149	4,850	3	24	8	62	1,780	---	4	111	---	33	1,176	---	32	935	---	10	891	2						
22		2,254	132	4,311	20	206	11	31	482	2	13	492	---	12	482	---	33	843	7	30	762	8						
6		19,585	559	20,707	8	75	23	247	6,447	1	30	1,228	---	68	3,530	---	159	4,546	7	32	1,602	---						
7		788	101	3,218	---	---	5	12	265	---	17	563	---	3	210	---	9	920	---	55	1,462	---						
42		16,562	270	10,232	26	296	24	71	2,027	7	12	500	---	40	1,815	2	83	1,769	---	40	1,227	10						

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS  
 TYPES OF OPERATION BY KINDS OF BUSINESS.—Continued

SAN FRANCISCO

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time
				Num- ber	Pay roll for week				Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week		Num- ber	Pay roll for week	
MANUFACTURERS' SALES BRANCHES (With stocks)	406	\$416,215	8,598	\$579,564	198	\$5,251	287	2,875	\$91,508	36	511	\$14,660	3	2,917	\$160,492	51	1,549	\$41,557	46	849	\$29,570	92	24
Amusement and sporting goods	20	15,729	564	12,765	24	303	9	152	4,504	---	5	314	---	40	2,435	---	87	2,460	---	71	1,892	5	1
Automotive	14	13,259	596	23,517	17	232	16	170	5,170	2	39	1,823	---	173	9,168	---	92	2,854	10	96	3,494	5	1
Beer, wines, and liquors	16	16,811	442	22,745	---	---	11	75	2,445	---	13	587	---	214	15,702	---	81	2,640	---	48	2,184	---	---
Chemicals and paints	25	13,851	500	22,588	12	166	22	195	6,969	1	7	267	---	142	8,504	---	68	2,217	8	66	2,432	---	---
Clothing and furnishings	20	(x)	198	10,115	2	(x)	5	61	1,729	---	12	532	---	77	6,564	---	38	879	1	5	1	1	1
Drugs and drug sundries	21	11,919	525	22,215	7	130	9	166	4,524	---	10	395	---	223	12,732	5	90	2,516	2	25	944	---	---
Dry goods (specialty lines)	21	(x)	228	9,516	1	(x)	7	98	2,516	1	2	(x)	---	69	4,759	---	51	1,317	---	1	(x)	---	---
Electrical goods	21	20,069	409	20,107	2	(x)	3	199	6,875	2	4	199	---	158	11,210	---	34	998	---	13	676	---	---
Farm products—consumer goods	5	(x)	122	4,506	21	313	7	14	4,022	---	2	(x)	---	40	1,723	---	16	510	---	43	1,093	21	---
Furniture and house furnishings	12	(x)	366	18,192	14	246	37	130	4,049	6	36	1,286	2	106	5,712	---	46	1,286	---	11	357	6	---
Groceries and foods (specialty lines)	36	(x)	1,164	51,032	20	370	27	373	13,027	5	27	2,118	---	501	20,577	15	141	4,525	8	95	3,223	---	---
Lumber and construction materials	12	(x)	216	11,058	8	127	16	69	2,258	---	13	657	---	78	5,029	---	27	949	3	13	581	---	---
Machinery—equipment—supplies	97	29,266	1,408	61,978	19	250	55	388	12,296	8	61	2,508	---	428	24,699	1	225	7,354	4	251	9,215	8	---
Metals and metal work (except scrap)	19	31,108	286	13,151	15	387	5	63	2,067	5	27	1,249	1	95	5,757	5	105	3,457	4	1	(x)	---	---
Paper and its products	16	31,108	584	29,462	1	(x)	26	321	11,546	1	37	1,905	---	79	4,865	---	85	2,581	---	36	1,232	---	---
Plumbing and heating equipment and supplies	17	(x)	504	11,014	14	376	9	106	2,532	5	2	(x)	---	79	4,180	---	81	2,418	3	27	902	6	---
Tobacco and products (except leaf)	4	65,753	321	13,152	5	31	3	57	2,199	---	---	---	---	241	9,734	5	17	671	---	3	113	---	---
All other <sup>2</sup>	30	8,575	557	22,657	10	247	20	258	6,582	2	14	512	---	176	9,542	---	65	1,865	5	44	1,126	5	---
MANUFACTURERS' SALES OFFICES (Without stocks)	106	99,404	1,482	78,335	38	854	70	628	20,974	2	49	2,635	---	554	34,607	---	---	---	---	201	5,453	36	---
Chemicals and paints	6	7,354	282	11,196	---	---	5	170	4,952	---	---	---	---	75	4,257	---	---	---	---	32	1,213	---	---
Groceries and foods (specialty lines)	12	29,008	438	25,029	54	765	32	182	7,412	---	30	1,710	---	111	5,694	---	---	---	85	1,891	34	---	
Machinery—equipment—supplies	22	7,701	109	6,103	---	---	3	29	761	---	2	(x)	---	70	4,691	---	---	---	5	187	---	---	
Metals and metal work (except scrap)	14	17,046	140	8,453	1	(x)	7	58	2,219	1	---	---	---	53	4,744	---	---	---	22	417	---	---	
All other <sup>3</sup>	52	36,295	513	27,554	3	(x)	23	189	5,650	1	17	(x)	---	225	15,281	---	---	---	59	1,745	2	---	
PETROLEUM BULK STATIONS AND TERMINALS: Petroleum and its products	11	19,205	549	22,508	6	104	5	119	4,464	1	---	---	---	156	7,135	---	116	4,535	1	153	5,713	4	---
AGENTS AND BROKERS	526	205,796	1,695	76,758	145	2,246	158	752	24,819	58	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry goods (general line)	1	6,224	80	3,114	6	61	2	35	927	1	---	---	---	552	27,601	51	---	---	231	6,964	54	---	
Dry goods (specialty lines)	18	---	97	3,184	9	159	10	38	1,056	5	---	---	---	28	1,421	4	---	---	25	(x)	---	---	
Electrical goods	27	3,959	119	5,541	4	94	9	35	1,138	1	---	---	---	35	1,274	3	---	---	16	390	1	---	
Farm products—consumer goods	9	7,149	119	5,541	4	94	10	35	1,138	1	---	---	---	32	1,682	---	---	---	45	1,622	3	---	
Groceries and foods (specialty lines)	67	100,708	486	26,660	10	100	51	272	10,277	6	---	---	---	146	8,352	1	---	---	17	585	3	---	
Machinery—equipment—supplies	49	8,904	159	5,600	36	695	9	60	1,797	8	---	---	---	56	2,245	7	---	---	34	850	21	---	
All other <sup>4</sup>	155	76,852	742	52,829	78	1,137	77	512	9,624	37	---	---	---	257	12,647	16	---	---	96	(x)	25	---	
ASSEMBLERS (Mainly farm products)	15	11,748	266	9,299	442	9,904	20	60	1,845	9	---	---	---	65	2,244	4	---	---	---	---	---	---	---
Farm products—consumer goods	8	6,166	135	4,375	451	9,723	10	30	1,133	2	---	---	---	45	1,490	---	---	---	52	1,209	429	---	
All other <sup>5</sup>	6	5,582	131	4,924	11	161	10	30	712	7	---	---	---	22	754	4	---	---	69	2,378	---	---	

x Withheld to avoid disclosure.

1 Includes 5 coal and coke; 3 petroleum and its products; and 34 all other products.

2 Includes 1 farm supplies; 5 hardware; 5 jewelry; 5 petroleum and its products; and 20 all other products.

3 Includes 1 amusement and sporting goods; 1 automotive; 2 beer, wines, and liquors; 2 clothing and furnishings; 1 drugs and drug sundries (specialty lines); 1 dry goods (specialty lines); 1 tobacco and products (except leaf); and 5 all other products.

4 Includes 5 amusement and sporting goods; 10 hardware; 7 lumber and construction materials; 10 paper and its products; 7 plumbing and heating equipment and supplies; 15 hardware; 5 beer, wines, and liquors; 12 chemicals and paints; 15 clothing and furnishings; 7 drugs and drug sundries (specialty lines); 8 farm products—raw materials; 4 farm supplies; 17 furniture and house furnishings; 15 hardware; 5 beer, wines, and liquors; 20 lumber and construction materials; 5 metals and metal work (except scrap); 7 paper and its products; 7 plumbing and heating equipment and supplies; 2 tobacco and products (except leaf); 2 waste materials; and 17 all other products.

5 Includes 1 farm products—raw materials; and 5 groceries and foods (specialty lines).



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

TYPES OF OPERATION BY KINDS OF BUSINESS

[Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given.]

WASHINGTON, D. C.

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS			TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS			Num- ber of execu- tives and corpo- ration officers		OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Num- ber	Full-time		Part-time	Num- ber	Pay roll for week	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week	Num- ber of part- time	Full-time	Num- ber	Pay roll for week		
				Num- ber	Pay roll for week																			
SERVICE AND LIMITED-FUNCTION WHOLESALERS.....	361	\$149,093	6,043	\$195,694	158	\$1,763	382	\$30,737	1,102	\$30,737	51	587	\$17,566	9	1,178	\$47,734	10	1,131	\$26,163	18	1,663	\$37,145	70	
Automotive.....	35	23,808	597	20,471	13	68	31	3,308	116	3,308	3	81	2,859	1	125	4,788	---	32	800	---	212	5,836	9	
Automobiles (new and used).....	6	19,679	192	7,847	12	(x)	9	50	1,637	50	1,637	3	8	259	1	48	1,922	---	---	---	77	2,418	8	
Automotive parts.....	14	1,413	201	6,277	1	(x)	8	20	482	20	482	---	50	1,449	---	25	995	---	18	427	---	80	2,046	1
All other.....	15	2,716	204	6,347	---	---	14	1,169	46	1,169	---	23	651	---	52	1,871	---	14	373	---	55	1,372	---	
Beer, wines, and liquors.....	20	(x)	593	23,278	4	39	32	2,469	86	2,469	---	8	337	---	241	10,395	2	111	2,718	1	105	2,729	1	
Beer and ale.....	8	(x)	264	8,616	1	(x)	12	513	16	513	---	6	(x)	---	114	3,943	---	38	760	---	78	1,907	1	
Wines and liquors.....	12	(x)	319	14,662	3	(x)	20	1,956	70	1,956	---	2	(x)	---	127	6,452	2	73	1,958	1	27	922	---	
Chemicals and paints.....	10	1,053	95	2,909	5	66	10	361	16	361	1	15	400	---	21	653	4	17	341	---	16	658	---	
Coal and coke.....	6	(x)	99	2,739	9	45	3	612	17	612	---	1	(x)	---	7	321	---	---	---	---	71	1,491	9	
Drugs (general line).....	1	2,753	130	3,842	---	---	11	965	43	965	---	5	177	---	10	271	---	50	1,145	---	11	301	---	
Drugs and drug sundries (specialty lines).....	5																							
Electrical goods.....	23	8,640	438	15,486	2	(x)	28	2,899	110	2,899	2	71	2,141	---	81	3,457	---	52	1,427	---	96	2,621	---	
Electrical merchandise (general line).....	4	4,590	199	7,153	---	---	11	1,700	59	1,700	---	27	931	---	34	1,542	---	27	910	---	41	1,151	---	
Radios and equipment.....	5	1,927	109	4,205	2	(x)	8	466	21	466	2	10	273	---	29	1,142	---	13	405	---	28	597	---	
All other.....	14	2,123	130	4,128	---	---	9	733	30	733	---	34	937	---	18	773	---	12	212	---	27	873	---	
Farm products--consumer goods.....	40	10,711	485	13,860	15	97	25	1,272	42	1,272	2	48	1,556	1	93	2,912	---	73	1,614	2	204	4,873	10	
Fruits and vegetables (fresh).....	25	5,378	213	5,820	13	(x)	10	693	24	693	2	32	1,067	---	21	700	---	43	860	2	83	1,655	9	
All other.....	15	5,333	272	8,040	2	(x)	15	579	18	579	---	16	469	1	72	2,212	---	30	754	---	121	3,018	1	
Groceries (general line).....	11	11,823	376	12,097	20	316	33	1,743	60	1,743	---	20	479	---	53	2,458	---	173	4,252	8	37	800	12	
Groceries and foods (specialty lines).....	51	15,402	681	21,533	16	153	44	2,730	88	2,730	1	83	2,535	5	140	4,958	2	155	4,117	4	171	3,320	4	
Coffee, tea, and spices.....	3	1,390	93	3,214	3	(x)	4	509	14	509	1	6	157	---	26	1,004	---	36	775	2	7	133	---	
Meats and provisions.....	24	8,428	269	9,111	2	(x)	27	32	1,029	32	1,029	---	50	1,744	---	30	1,211	---	33	1,046	---	97	1,919	2
All other.....	24	5,866	319	9,208	11	84	13	1,192	42	1,192	---	27	634	5	84	2,743	2	86	2,296	2	67	1,268	2	
Hardware.....	9	3,999	277	10,292	4	94	16	2,021	67	2,021	---	31	1,432	---	34	2,102	---	44	1,052	1	85	1,870	3	
Lumber and construction materials.....	12	8,993	421	13,508	4	88	16	2,180	67	2,180	---	9	330	---	40	2,201	---	44	871	1	245	5,332	3	
Machinery--equipment--supplies.....	24	3,378	261	8,495	6	66	32	1,365	49	1,365	2	33	912	---	58	2,088	1	34	901	---	55	1,094	3	
Service equipment and supplies.....	12	1,080	94	2,933	2	(x)	12	481	20	481	---	7	197	---	31	1,094	1	12	241	---	12	205	1	
All other.....	12	2,288	167	5,562	4	(x)	20	884	29	884	2	26	715	---	27	994	---	22	660	---	43	889	2	
Paper and its products.....	25	6,590	292	9,879	3	19	19	1,653	65	1,653	---	45	1,093	1	76	3,493	---	60	1,272	---	27	642	2	
Printing and writing papers.....	6	(x)	110	4,728	---	---	9	681	25	681	---	7	297	---	31	1,709	---	33	728	---	5	177	---	
All other.....	19	(x)	182	5,151	3	19	10	972	40	972	---	38	796	1	45	1,784	---	27	544	---	22	465	2	
Plumbing and heating equipment and supplies.....	15	10,304	387	12,501	50	644	25	2,977	116	2,977	40	33	1,013	---	48	2,486	1	74	1,641	---	91	1,876	9	
Plumbing and heating (general line).....	7	8,366	244	8,310	50	644	13	2,073	69	2,073	40	27	757	---	30	1,588	1	55	1,169	---	50	1,042	9	
All other.....	8	1,938	143	4,191	---	---	12	904	47	904	---	6	256	---	18	998	---	19	472	---	41	834	---	
Tobacco and products (except leaf).....	11	(x)	177	5,409	2	(x)	11	728	26	728	---	17	405	1	66	1,934	---	30	673	---	27	525	1	
Waste materials.....	14	1,520	181	2,608	---	---	---	195	6	195	---	---	---	---	2	(x)	---	75	1,044	---	98	1,289	---	
All other <sup>1</sup> .....	49	(x)	563	16,987	5	33	46	3,279	128	3,279	---	87	(x)	---	83	(x)	---	107	2,295	1	112	2,308	4	

For footnotes, see end of table.



TABLE 3.—ANALYSIS OF EMPLOYMENT AND PAY ROLL BY OCCUPATIONAL GROUPS

FIGURES OF OPERATION BY KINDS OF BUSINESS—Continued  
 [Figures are for week ended October 21, 1939, except where such period is not representative. In such cases one week of representative employment is given]

WASHINGTON, D. C.

TYPE OF OPERATION KIND OF BUSINESS	ESTABLISH- MENTS RE- PORTING EM- PLOYEES BY OCCUPATIONAL GROUPS		TOTAL EMPLOYEES REPORTED BY OCCUPATIONAL GROUPS				Num- ber of execu- tives and corpo- ration officers	OFFICE AND CLER- ICAL EMPLOYEES			INSIDE SELLING EMPLOYEES			OUTSIDE SELLING EMPLOYEES			WAREHOUSE EMPLOYEES			ALL OTHER			
	Num- ber	Sales (add 000)	Full-time		Part-time	Num- ber of part- time		Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	Full-time		Num- ber of part- time	
			Pay roll for week	Num- ber				Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week	Num- ber		Pay roll for week
MANUFACTURERS' SALES BRANCHES (With stocks).....	75	\$75,335	1,824	\$75,014	45	\$870	50	498	\$17,230	13	---	508	\$26,272	---	290	\$9,751	5	408	\$12,538	27	---	---	---
Amusement and sporting goods.....	8	5,909	229	7,770	24	413	7	142	3,831	---	---	29	1,889	---	38	874	---	13	250	24	---	---	
Automotive.....	8	3,955	148	5,819	---	---	11	33	1,103	---	---	43	2,111	---	10	214	---	44	1,441	---	---	---	
Beer, wines, and liquors.....	5	5,630	136	5,932	---	---	4	17	460	---	---	81	4,157	---	20	584	---	13	329	---	---	---	
Groceries and foods (specialty lines).....	13	(x)	435	14,868	3	(x)	5	65	1,764	---	---	38	1,775	---	110	3,479	---	70	2,018	5	---	---	
Machinery—equipment—supplies.....	24	11,568	355	17,620	13	242	12	80	2,813	13	---	124	5,593	---	4	81	---	122	3,866	---	---	---	
Plumbing and heating equipment and supplies.....	4	3,958	102	3,952	1	(x)	3	37	1,161	---	---	24	1,428	---	19	458	1	16	515	---	---	---	
All other 2.....	13	(x)	419	19,053	4	137	8	124	6,088	---	---	60	4,212	---	89	3,061	4	130	3,999	---	---	---	
MANUFACTURERS' SALES OFFICES (Without stocks).....	37	40,542	345	16,817	9	79	9	116	3,727	3	---	176	10,665	1	---	---	---	33	884	5	---	---	
PETROLEUM BULK STATIONS: Petroleum and its products.....	9	11,925	236	8,709	34	718	1	72	2,485	1	---	26	(x)	7	70	2,691	9	67	2,277	17	---	---	
AGENTS AND BROKERS.....	55	24,882	360	14,968	30	347	28	102	2,855	4	---	128	6,434	6	---	---	---	102	2,550	20	---	---	
Farm products—consumer goods.....	8	3,945	114	3,425	5	75	10	18	571	1	---	27	1,039	1	---	---	---	61	1,183	5	---	---	
Machinery—equipment—supplies.....	13	5,771	101	6,512	8	103	4	37	1,001	2	---	41	3,360	4	---	---	---	19	693	2	---	---	
All other 3.....	34	15,166	145	5,031	17	169	14	49	1,263	1	---	60	2,035	1	---	---	---	22	474	15	---	---	

x Withheld to avoid disclosure.

1 Includes 8 amusement and sporting goods; 1 dry goods (general line); 4 dry goods (specialty lines); 1 farm products—raw materials; 1 farm supplies; 5 furniture and house furnishings; 4 jewelry; 4 metals and metal work (except scrap); 1 petroleum and its products; and 20 all other products.

2 Includes 1 chemicals and paints; 3 electrical goods; 1 farm products—consumer goods; 3 furniture and house furnishings; 2 lumber and construction materials; 1 metals and metal work (except scrap); and 2 all other products.

3 Includes 1 automotive; 2 coal and coke; 5 electrical goods; 1 furniture and house furnishings; 9 groceries and foods (specialty lines); 3 lumber and construction materials; 5 metals and metal work (except scrap); 4 paper and its products; 5 plumbing and heating equipment and supplies; and 3 all other products.



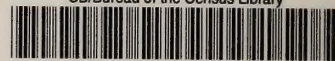
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Sixteenth census of the 343065  
U.S., 1940 : census of UN3d  
business, 1939, wholesale 1939  
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